SWIM

CANADA

JUNE 1975 NUMBER 14

Elizabeth McKinnon, 15 and Joann Baker, 14 of the Thunder Bay Thunderbolts

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FOR YOUR INFORMATION

CALENDAR

The Spring Nationals served as a trials for the selection of two swim teams. One to attend the World Championships, and another one for a two-week European tour.

1975 WORLD CHAMPIONSHIP TEAM

Gail Amundrud,18, Vancouver CDSC, BC
Joann Baker,14, Thunder Bay, Ontario
Barbara Clark,16, Stettler SC, Alberta
Wendy Cook,18, Vancouver CDSC, BC
Nancy Garapick,13, Halifax Trojan AC, NS
Cheryl Gibson,15,Edmonton Olympian SC, Alberta
Anne Jardin,15, Pointe Claire, Quebec
Elizabeth McKinnon,15, Thunder Bay,Ontario
Jill Quirk,20, Pointe Claire, Quebec
Wendy Quirk,15, Pointe Claire, Quebec
Becky Smith,15, Edmonton Olympian SC,Alberta
Shannon Smith,13, Hyack SC, BC
Marian Stuart,20, Pointe Claire, Quebec

Jim Adams, 23, Vancouver CDSC, BC
Butch Batchelor,18,Vancouver CDSC, BC
Camil Chevalier,16, Select de Quebec
Jim Fowlie,18,Vancouver CDSC, BC
Jim Green,15, Hyack SC, BC
Steve Hardy,16, Hyack SC, BC
David Heinbuch,20, Vancouver CDSC, BC
Bob Kasting,24,Pointe Claire, Quebec
Michael Ker,17, Vancouver CDSC, BC
Byron MacDonald,24,Etobicoke AC, Ontario
Doug Martin,19, Vancouver CDSC, BC
Paul Midgeley,17,Pointe Claire SC, Quebec
George Nagy,17,Vancouver CDSC, BC
Steve Pickell,17, Vancouver CDSC, BC
Bruce Robertson,22, Vancouver CDSC, BC
Bruce Rogers,17, Etobicoke AC, Ontario
Graham Smith,16,Edmonton Olympian SC,Alberta
John Van Buren,19,Vancouver CDSC, BC

EUROPEAN TOUR TEAM

Lisa Borsholt,13,Vancouver CDSC, BC
Lyne Chenard,18,Select de Quebec
Leslie Cliff,20, Vancouver CDSC, BC
Judy Garay,14, Toronto Swimtec, Ontario
Lisa Matheson,14, Oakville AC, Ontario
Corinne Price,16,Edmonton JPSC, Alberta
Susan Sloan,16, Stettler SC, Alberta
Kathy Smith,15,Etobicoke AC, Ontario
Debbie Sojnocki,15,Hamilton AC,Ontario

Tom Alexander,16,Thunder Bay, Ontario
Michael Blondal,17,Pointe Claire SC,Quebec
Rick Frame,16, Oakville AC,Ontario
Peter Hrdlitschka,20,Vancouver CDSC,BC
Victor Ivry,18, Pointe Claire SC,Quebec
Gary MacDonald,21, Vancouver CDSC, BC
John March,22, Halifax, NS

DATE	NAME OF MEET & LOCATION	TYPE OF MEET & COURSE
June		
13-15	Oakville Invitational (Hamilton)	Senior & Age Group (50m)
14-15	Canadian Dolphin A Meet (Vancouver)	Senior & Age Group (50m)
14-15	Victoria island championships (Closed)	Senior & Age Group (50m)
13-15	Manitoba Championships (Closed)	Age Group (50m)
14-15	Nova Scotia Championships	Age Group (25m)
21-22	Eagle-Beaver Meet (Ottawa)	Age Group (50m)
20-22	Thunderbolt Invitational (Thunder Nay)	Age Group (50m)
20-22	Alberta Summer Championships(Edmonton)	Age Group (50m)
29-2	BC Championships (Closed)	Age Group (50m)
July		
4-6	Ontario Championships(Waterloo)	Senior (50m)
5-6	Cascade Stampede Invitational(Calgary)	Senior & Age Group (50m)
12	Brantford Invitational	Age Group (50m)
11-12	Nova Scotia Champs (Halifax)	Senior (25m)
11-12	Operation 76 (Montreal)	Age Group (25m)
19-20	Vancouver Senior Meet	Senior (50m)
18-27	**World Championships (Colombia)**	
18-20	Pointe Claire Invitational	Senior (50m)
18-20	Alberta Championships (Calgary)	Senior (50m)
25-27	Manitoba Championships (Winnipeg)	Senior (50m)
25-27	Ontario Championships (London)	Age Group (50m)
30-3	*Eastern Division II* (Pointe Claire)	Senior (50m)
August		
1-4	*Western Division II* (Vancouver)	Senior (50m)
8-11	**Summer Nationals (Calgary)**	**Senior (50m)**
14-17	Western Canada Games (Closed)	Senior (50m)
14-17	Jeux de Quebec (Closed)	
21-24	USA Outdoor Nationals (Kansas City)	Senior (50m)
23-24	Quebec Championships	Age Group (50m)
29-30	Ontario Summer Games	Age Group (50m)
October		
12-24	**Pan American Games (Mexico City)**	

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SPRING NATIONALS

AND 1975 WORLD CHAMPIONSHIPS TRIALS

The World Championship Trials and Spring Nationals were held May 16-19, at Winnipeg's Pan Am pool (50m).

Over 260 swimmers entered 721 times and representing 38 clubs took part in the meet.

This was not the first time for an attempt at a Winter/Spring Nationals. There was a first meet in 1969 (25m) in Vancouver, and then consecutive ones in 1970 and 1971 both in April as trials respectively for the Commonwealth and Pan Am Games. Lack of funds prevented any meets being held in 72-74.

It is hoped that a Nationals of some sort will become an annual feature of each season during the early spring.

Some of the highlights of the meet:

7 Commonwealth Records
24 Senior Canadian records
26 National Age Group records

Four of the men's winners were able to defend successfully their titles won in 1974; Steve Pickell, Graham Smith, Bruce Rogers and Jim Fowlie.

Only three women's events had successful title defences; Marian Stuart, Wendy Quirk and Becky Smith.

Of the 24 individual events, all but three required a faster time than last summer to reach the finals!

Canadian swimming is on the move.

There were a number of swimmers in the meet who were not allowed to compete in the finals. Since this meet in addition to being a Nationals with a team championship at stake, was also a Trials or a selection meet for the World Championships it was important that all those eligible for the team advance to the finals. The swimmers registered in Canada, but not eligible for the team are Stephen Badger,18,Winnipeg Cardinal SC and an Australian; Jim Carter,18, Thunder Bay, member of Great Britain's Olympic team, silver medalist at the 74 European Championships. Jimmy's from Scotland originally, but he and his parents now live in Canada and he's become a Canadian citizen. In order to represent Canada internationally he will have to get a release from the ASA in Britain. Curiously enough, he is now eligible to better Canadian records.

It is hoped that by the summer Nationals, this sort of situation is clarified and all competitors in the meet have an equal opportunity to swim in the finals.

The organizing committee has to be commended for the renting of the Omega 8-lane display board and electronic touchpad system for the duration of the meet. It is necessity with world caliber swimming becoming routine at our Championships. The several thousands of dollars that this costs are an integral part of hosting the meet.

The top men's performer was **Stephen Pickell** 17, Vancouver Canadian Dolphin SC, with five individual wins, four of them in a new record time. Incidentally, Stephen's fine performance did not equal the all-time individual display at a Nationals, that honour rests with **Elaine Tanner** who in 1966 won the 400 free, 100-200 back and fly and the 400 im, for a total of six titles. Pickell, easily won his specialties, the back events, with a 58.35 in the 100 and a come-from-behind 200 win in record time of 2:07.76 (1:03.7) at the

Graham Smith, 16
Edmonton Olympian SC

Jim Fowlie,18,
Vancouver CDSC

Bruce Rogers,17
Etobicoke AC

Gail Amundrud,18
Vancouver CDSC

100. The men's backstroke was a particularly improved event as two other swimmers bettered the minute and dropped under 2:10. Pickell won the 100 free, 52.79 (CR) as well as the 200 free 1:56.48 (CR). His fourth record came in the 200 im, with a 2:11.21.

Graham Smith,16, Edmonton Olympian SC defended his two breast titles won last summer, with a time of 1:07.73 in the 100 and a record swim of 2:26.14 (1:11.66) in the 200. This stroke remain a weak spot, as neither winning times would make the 74 top 15 world rankings.

One of the most remarkable winners was 24 year-old **Byron MacDonald**, Etobicoke AC, who after qualifying only fourth, streaked to an easy win in the 100 fly with 56.50. Byron was swimming in the only event he was entered in the meet! There were 13 men under the minute, and it is the strongest men's event with respect to the world.

The 200 fly had another successful defender in **Bruce Rogers**, 17, also from the Etobicoke AC. He posted a record time in the heats with a 2:04.99 (1:00.08) at the 100. Significantly the first four finishers bettered the old mark, with two others within tenths.

Jim Fowlie,18, CDSC bettered his own 400 im record with a 4:35.70. An interesting comparison can be made with his 74 swim:

1974 1:02.0 2:12.6 3:34.4 4:37.65
1975 1:01.4 2:11.7 3:32.9 4:35.70

As can be seen the improvement came primarily in the fly leg. George Nagy,17 and Butch Batchelor,18 both from CDSC also bettered 4:40.0

The Dolphins won easily all the relays in record time, with Pickell having his best time for 75 in the 100 back with his lead-off medley relay spilt of 57.91.

Only three events retained the same winner as in 1974, which is an indication of the very healthy state of women's swimming.

Pointe Claire's **Anne Jardin**,15, won the 100 free with a record time of 58.66 leading six girls under the minute.

Gail Amundrud,18, CDSC, emerging now as a middle distance specialist after being our 100 record holder since 1973, won the 200 free with a 2:04.63 (1:00.6) adding the 400 free and a second in the 800 free.

The 400 free was somewhat disappointing as Wendy Quirk,15,PCSC, the record holder failed to equal her record swim of last January and could manage only a third, her 800 was even more dismal with only a sixth place finish. The 800 winner was **Shannon Smith**, 13, Hyack SC, who posted a near-record 9:01.66, adding a second in the 400 and a fourth in the 200.

The eagerly awaited backstroke races did not really materialize as the young challenger, **Nancy Garapick**,13, Halifax Trojan AC, easily won both back events, with a 1:04.30 in the 100 for a Senior record and a 2:17.56 in the 200. Wendy Cook,18,CDSC did not seriously challenge being careful only to place second in each race. Backstroke is our strongest women's event with more world class swimmers than in any other event.

The oldest winner of a women's event was **Marian Stuart**,20,PCSC who rose to the challenge offered by **Joann Baker**,14,Thunder Bay, by taking the 100 breast with a 1:14.98 (CR), Baker posted a fine 1:15.89. Stuart led the race for most of the way, splitting 35.7 at the 50. Baker won the 200 with the same tactics, leading most of the way with a 2:41.02 (1:17.98) with Stuart closing fast 2:41.49 (1:19.01).

Stettler's two girl contingent put on their best showing with a first and a third in the 100 fly. **Barbara Clark**, 16, won the event with a 1:04.05, with Quirk,PCSC, second 1:04.48 and Susan Sloan,15, 1:04.80. Quirk easily won the 200 fly 2:18.62 but off her record swim of 2:17.1 in January.

Edmonton's **Becky Smith**,15, won the 200 im, 2:22.07 with Baker almost taking the event after her super breast leg where she took the lead. Her time was 2:22.28. **Cheryl Gibson**,15, Edm. Olympian SC became the first girl to better five minutes outside of the DDR. Comparing her splits with the world record swim:

Tauber 1:05.89 2:19.35 3:45.42 4:52.4
Gibson 1:07.3 2:21.7 3:50.5 4:58.6

The difference is mainly in the breast leg (almost 3 seconds). Gibson's improvement is remarkable as she placed only 12th last summer with 5:12.98. Placing a surprising second was Liz McKinnon, 15, of Thunder Bay, with a 5:00.59 beating out Becky Smith who must have found in hard to double having placed second earlier in the evening in the 100 free.

The relays were evenly split between Pointe Claire and the Canadian Dolphins with each winning two, all four relays were in record time.

Cheryl Gibson,15, Edmonton Olympian SC *Photo by Tony Duffy*

ANALYSIS OF THE CHAMPIONSHIPS TEAM SCORING

MEN'S TEAM	Ind	Relay	Total
1. Vancouver CDSC	754	480	*1234*
2. Pointe Claire SC	190	204	*394*
3. Thunder Bay	155	106	*261*
4. Etobicoke AC	159	74	*233*
5. Hyack SC	115	77	*192*
6. Select de Quebec	32	98	*130*
7. Toronto Swimtec	31	84	*115*
8. Victoria ASC	10	54	*64*
9. Edmonton JPSC	47	14	*61*
10. Ottawa Kingfish	9	46	*55*

WOMEN'S TEAM	Ind	Relay	Total
1. Pointe Claire SC	380	242	*662*
2. Vancouver CDSC	274	268	*542*
3. Thunder Bay	252	194	*446*
4. Etobicoke AC	44	160	*204*
5. Select de Quebec	85	112	*197*
6. Edmonton OSC	186	–	*186*
7. Halifax TAC	78	72	*150*
8. Edmonton JPSC	117	18	*135*
9. Hyack SC	60	72	*132*
10. Oakville AC	54	40	*94*

COMBINED	Ind	Relay	Total
1. Vancouver CDSC	1028	748	*1776*
2. Pointe Claire SC	570	446	*1016*
3. Thunder Bay	407	300	*707*
4. Etobicoke AC	203	234	*437*
5. Select de Quebec	117	210	*327*
6. Hyack SC	175	149	*324*
7. Edmonton OSC	213	–	*213*
8. Edmonton JPSC	164	32	*196*
9. Halifax TAC	98	72	*170*
10. Toronto Swimtec	56	84	*140*

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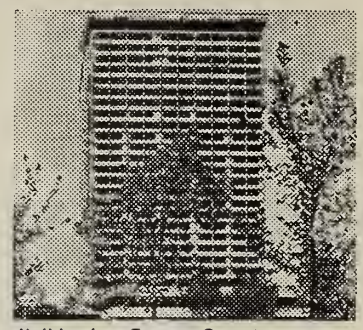
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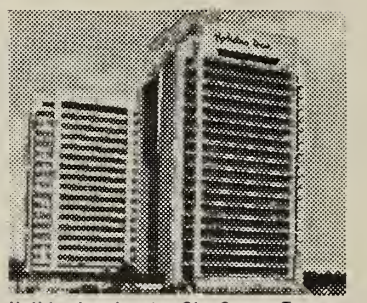
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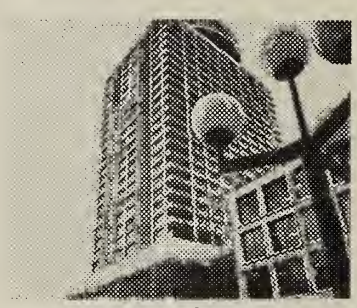
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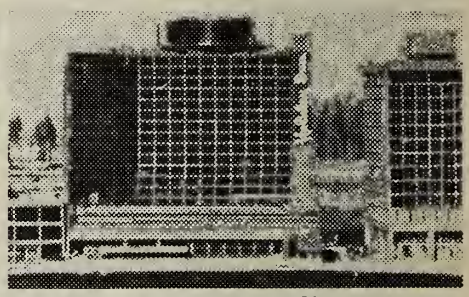
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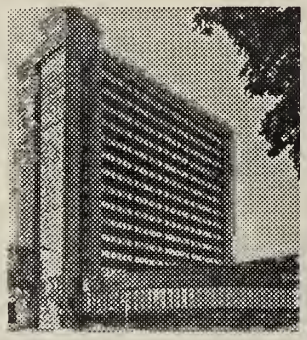
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MEN'S RESULTS

100 metres freestyle *(May 16)*

Final
*52.75 Stephen Pickell,17,Van CDSC
53.39 Jim Adams, unatt.Vancouver
53.71 Bob Kasting,23,Pte-Claire
54.01 Bruce Robertson,22, CDSC
54.20 Steve Hardy,17, Hyack SC
54.21 Gary MacDonald,21, CDSC
54.69 Mike Blondal,17, Pte-Claire
55.21 Bob Luxemberg,17,Pte-Claire
Consolation
54.66 John Van Buren,20, CDSC
55;09 John Trotter,18, Van CDSC
55.55 Bill Sawchuk,15, Thunder Bay
55.84 Ray Entmaa,19, Tor Swimtec
56;06 Tom Alexander,17,Thunder Bay
56.68 Michael Ker,17, Van CDSC
56.69 Kirk Woodside,Van CDSC
56.71 Pat McCloskey,20 Van CDSC
Heats
52.7 Stephen Pickell,17, Van CDSC
53.6 Jim Adams,23,unatt.Vancouver
53.6 Bruce Robertson,22,Van CDSC
54.2 Steve Hardy,17, Hyack SC
54.5 Bob Kasting,23, Pte-Claire
54.5 Mike Blondal,17,Pte-Claire
54.7 Gary MacDonald,21,CDSC
54.7 Bob Luxemberg,17,Pte-Claire
55.0 John Trotter,18,Van CDSC
55.0 John Van Buren,20, Van CDSC
55.3 Bill Sawchuk,15,Thunder Bay
55.8 Michael Ker,17,Van CDSC
55.9 Kirk Woodside, Van CDSC
56.0 Ray Entmaa,19,Tor Swimtec
56.3 Tom Alexander,17,Thunder Bay
56.6 Pat McCloskey,20,Van CDSC
56.8 Brad Smith,16, Hyack SC
56.9 Rob Grundison,17,Vic ASC
57.1 Ken Ekstrand,20,Pte-Claire
57.2 Gill Dube,17,Quebec Select
57.3 Lester Jackson,17,Pte-Claire
57.6 John Lane,17,North York AC
58.0 Vincent Ste-Gelais,16,Select
59.5 Mike Hibberd,19,Tor Swimtec

200 metres freestyle *(May 16)*

Final
*1:56.48 Stephen Pickell,17,Van CDSC
1:56.68 Bruce Robertson,22,CDSC
1:57.63 Michael Ker,17,Van CDSC
1:57.99 Steve Hardy,17,Hyack SC
1:58.24 Jim Fowlie,19, Van CDSC
1:58.51 Bill Sawchuk,15,Thunder Bay
1:58.63 Mike Blondal,17,Pte-Claire
1:58.75 Pat McCloskey,20,CDSC
Consolation
1:55.57 Stephen Badger,Winn CSC
1:57.62 Jim Adams,23,unatt.Van
1:59.50 Jim Carter,17,Thunder Bay
2:00.28 Jim Green,15,Hyack SC
2:01.25 Mac Teskey,17,Etob AC
2:01.29 George Carpouzis,17,Pte-Claire
2:02.35 Paul Midgeley,17,Pte-Claire
2:03.86 John Trotter,18,Van CDSC
Heats
1:57.30 Stephen Badger,Winn CSC
1:57.91 Stephen Pickell,17,Van CDSC
1:57.97 Michael Ker,17,Van CDSC
1:58.34 Jim Fowlie,19,Van CDSC
1:58.99 Steve Hardy,17, Hyack SC
1:59.06 Bruce Robertson,22, CDSC
1:59.12 Jim Adams,23,unatt. Van
1:59.14 Pat McCloskey,20,Van CDSC
1:59.57 Jim Carter,17,Thunder Bay
1:59.68 Mike Blondal,17,Pte-Claire
2:00.09 Bill Sawchuk,15,Thunder Bay
2:00.27 Paul Midgeley,17,Pte-Claire
2:00.75 John Trotter,18,Van CDSC
2:00.77 George Carpouzis,17,Pte-Claire
2:00.98 Jim Green,15,Hyack SC
2:01.04 Mac Teskey,17,Etob AC
2:01.06 Gary MacDonald,21,CDSC
2:01.11 Tom Alexander,17,Thun Bay
2:01.54 Gary Davis,17, Hyack SC
2:01.72 Brad Smith,16, Hyack SC
2:01.83 Paul Jeune,17,Vic ASC
2:02.08 Paul Hughes,21, Van CDSC
2:02.41 Allan Davis,18,Ste-Laurent

Stephen Pickell,17, Vancouver CDSC *Photo by Tony Duffy*

2:02.49 Kirk Woodside, Van CDSC
2:02.55 Bob Luxemberg,17,Pte-Claire
2:03.43 Ernie Hayes, unatt.Montreal
2:03.71 Andy Ritchie,17,Thunder Bay
2:03.73 Kelly Franks,17, Hyack SC
2:04.04 Doug Martin,20,Van CDSC
2:04.15 Daryl Skilling,14,Thunder Bay
2:04.32 Peter Guildford,22,Hal TAC
2:04.59 Rob Grundison,17,Vic ASC
2:04.71 Gill Dube, Quebec Select
2:07.01 Mike Hibberd,19,Tor Swimtec
2:07.05 Bryan Nunan, Thunder Bay

400 metres freestyle *(May 18)*

Finals
4:08.02 Jim Green,15, Hyack SC
4:08.07 Michael Ker,17, Van CDSC
4:10.48 Jim Adams,23,unatt.Van
4:10.62 Doug Martin,19,Van CDSC
4:10.67 Tom Alexander,17,Thun Bay
4:12.36 Paul Midgeley,17,Pte-Claire
4:16.76 Mac Teskey,17,Etobicoke AC
4:16.91 George Carpouzis,17,Pte-Claire
Consolation
4:00.98 Stephen Badger,18,Winn CSC
4:14.27 Jim Carter,18,Thunder Bay
4:14.77 Daryl Skilling,14,Thunder Bay
4:15.38 Jim Fowlie,19,Van CDSC
4:18.36 Brad Smith,15, Hyack SC
4:18.47 Peter Vizsolyi,19,Van CDSC
4:18.67 Andy Ritchie,16,Thun Bay
4:22.09 Pat McCloskey,20,Van CDSC
Heats
4:04.92 Stephen Badger,18,Winn CSC
4:10.17 Jim Adams,23,unatt.Van
4;10.59 Tom Alexander,17,Thun Bay
4:10.90 Michael Ker,17,Van CDSC
4:12.02 Paul Midgeley,17,Pte-Claire
4:12.35 Jim Green,15, Hyack SC
4:14.14 Jim Carter,18,Thunder Bay
4:14.22 Doug Martin,19,Van CDSC
4:14.88 Mac Teskey,17,Etob AC
4:15.40 George Carpouzis,17,Pte-Claire
4:15.88 Daryl Skilling,14,Thun Bay
4:16.63 Jim Fowlie,19,Van CDSC
4:16.73 Brad Smith,15, Hyack SC
4:17.64 Pat McCloskey,20,Van CDSC
4:17.84 Peter Vizsolyi,19,Van CDSC
4:17.84 Andy Ritchie,16,Thun Bay
4:17.90 Paul Jeune,19,Voc ASC
4:18.06 Mike Blondal,17,Pte-Claire
4:18.25 George Nagy,17,Van CDSC
4:18.39 Kelly Franks,17, Hyack SC
4:18.44 Mark Langdon,18,Etob AC
4:19.06 Bruce Rogers,17,Etob AC
4:20.19 Bill Humby,15,Thun Bay
4:20.23 Gary Davis,16, Hyack SC
4:22.40 Jim Priestman,16, Pte-Claire
4:22.82 Bruce Robertson,22, CDSC
4:24.01 Allan Davis,18, Ste-Laurent
4:27.30 Darrell Dean,15,Regina OD
4:27.86 Mike Hibberd,19,Tor Swimtec
4:31.38 Graham Sutch,17,North York

1500 metres freestyle *(May 19)*
*16:10.08 Michael Ker,17,Van CDSC
16:13.26 Paul Midgeley,17,Pte-Claire
16:14.27 Doug Martin,19,Van CDSC
16:21.38 Jim Carter,18,Thunder Bay
16:29.39 Tom Alexander,17,Thun Bay
16:29.61 George Nagy,17,Van CDSC
16:41.40 Stephen Badger,18,Winn CSC
16:43.99 Daryl Skilling,14,Thun Bay
16:45.24 Mark Langdon,18,Etob AC
16:49.44 Jim Green,15, Hyack SC
16:55.15 Butch Batchelor,17,CDSC
16:55.42 Peter Vizsolyi,19, CDSC
17:05.48 Rick Madge,17,Etob AC
17:06.85 Mac Teskey,17,Etob AC
17:09.61 Bill Humby,15,Thun Bay
17:10.82 Kelly Franks,17, Hyack SC
17:16.94 Brad Smith,15, Hyack SC
17:28.43 Gary Davis,16, Hyack SC
17:38.37 George Carpouzis,17,Pte-Cla
17:42.33 Darrell Dean,15,Regina OD
18:13.32 Allan Davis,18,Ste-Laurent

100 metres backstroke *(May 16)*

Final
58.35 Stephen Pickell,17,Van CDSC
1:00.16 John Van Buren,20, CDSC
1:00.28 Victor Ivry,18,Pte-Claire
1:00.70 Rick Frame,17,Oakville AC
1:01.92 Steve Hardy,17, Hyack SC
1:02.07 Brad Storey,24,unatt.Montr.
1:02.19 Mike Scarth,16, Edm JPSC
1:07.94 Butch Batchelor,18, CDSC
Consolation
1:01.97 Jim Carter,18,Thunder Bay
1:02.13 Jim Adams,23,unatt.Van
1:02.37 Derek Cathro,18,Edm JPSC
1:02.41 Darcy Hamilton,16,Hyack SC
1:02.76 Tim Dennis,19,Tor Swimtec
1:02.80 Neil Harvey,18,Tor Swimtec
1:04.01 Ken Ekstrand,20,Pte-Claire
1:04.10 Larry Steele,20,Van CDSC
Heats
58.88 Stephen Pickell,17,Van CDSC
59.75 John Van Buren, 20, CDSC
59.98 Victor Ivry,18,Pte-Claire
1:00.87 Rick Frame,17,Oakville AC
1:01.00 Butch Batchelor,18, CDSC
1:01.28 Steve Hardy,17, Hyack SC
1:01.41 Jim Carter,18,Thunder Bay
1:02.03 Brad Storey,24,unatt.Montr
1:02.11 Mike Scarth,16,Edm JPSC
1:02.61 Derek Cathro,18,Edm JPSC
1:02.86 Tim Dennis,19,Tor Swimtec
1:02.88 Darcy Hamilton,16,Hyack SC
1:02.91 Neil Harvey,18,Tor Swimtec
1:03.48 Larry Steele,20,Van CDSC
1:03.88 Ken Ekstrand,20,Pte-Claire
1:04.10 Jim Adams,23,unatt Van
1:04.10 Paul Hughes,21,Van CDSC
1:04.10 Dan Rogers,16,Etobicoke AC
1:04.49 Chris Erickson,16,Miss AC
1:04.49 Pat McCloskey,20,Van CDSC
1:04.59 Mark Polet,19,Calgary CSC
1:05.08 Pierre Lemonde,15,Que Sel
1:05.18 Michael Ker,17,Van CDSC
1:05.21 Ross Kennard,16,Etobicoke
1:05.30 Guy Renaud,18,Que Select
1:05.41 John March,22,unatt.Halifax
1:06.03 Daryl Skilling,14,Thun Bay
1:08.39 Bryan Nunan,16,Thun Bay
Swim-off
1:02.13 Jim Adams,23,unatt.Van
1:02.97 Dan Rogers,16,Etob AC
1:02.97 Paul Hughes,21,Van CDSC

200 metres backstroke *(May 18)*

Final
*2:07.76 Stephen Pickell,17,Van CDSC
2:09.88 Butch Batchelor,18, CDSC
2:09.90 Rick Frame,17,Oakville AC
2:10.02 Victor Ivry,18,Pte-Claire
2:12.47 Steve Hardy,17, Hyack SC
2:13.65 Mike Scarth,16,Edm JPSC
2:14.16 Neil Harvey,18,Tor Swimtec
2:14.72 Paul Hughes,22,Van CDSC
Consolation
2:08.13 Jim Carter,18,Thunder Bay
2:13.39 Geoff Brown,18,Miss AC
2:16.90 Derek Cathro,18,Edm JPSC
2:17.04 Dan Rogers,16,Etob AC
2:17.29 Darcy Hamilton,16,Hyack SC
2:18.98 Ian McPherson,20,Etob AC
2:19.43 Dave Delaney,18,Ottawa K
Heats
2:08.24 Jim Carter,18,Thunder Bay
2:10.18 Victor Ivry,18,Pte-Claire
2:11.90 Rick Frame,17,Oakville AC
2:12.36 Butch Batchelor,18, CDSC
2:12.43 Stephen Pickell,17, CDSC
2:13.99 Steve Hardy,17, Hyack SC
2:14.47 Neil Harvey,18,Tor Swimtec
2:14.60 Mike Scarth,16,Edm JPSC
2:14.69 Paul Hughes,22,Van CDSC
2:16.04 Darcy Hamilton,16, Hyack SC
2:17.00 Dan Rogers,16,Etob AC
2:17.19 Geoff Brown,18,Miss AC
2:17.25 Derek Cathro,18,Edm JPSC
2:17.70 Dave Delaney,18,Ottawa K
2:18.87 Ian McPherson,20,Etob AC
2:19.12 Tim Dennis,19,Tor Swimtec
2:19.46 Pat McCloskey,20,Van CDSC
2:20.03 Marc Simard,16,Que Select
2:20.35 Nick Borrelly,15, Vic ASC
2:20.70 Ken Ekstrand,20,Pte-Claire
2:20.82 Pierre Lemonds,15, Select
2:21.31 Chris Erickson,16,Miss AC
2:22.07 Raymond Forget,18,Mon Olym
2:22.93 Robt Lachance,17,Que Select
2:23.44 Dave Moodie,18,Ottawa K
2:23.92 Mark Polet ,19,Calgary CSC
2:24.34 Jim Burkett,18,Winn SJS
2:26.04 Bryan Nunan,16,Thun Bay
2:26.09 Michael Ker,17,Van CDSC
2:28.12 Guy Renaud,18,Que Select

MEN'S RESULTS CONTD.

100 metres breaststroke *(May 17)*

Final
1:07.73 Graham Smith,16,Edm Olym
1:08.51 Camil Chevalier,16,Que Select
1:08.64 Dave Heinbuch,20,Van CDSC
1:08.66 Peter Hrdlitschka,19, CDSC
1:09.04 Jeff Naylor,16,Pte-Claire
1:09.45 Juri Daniels,18,Etob AC
1:10.00 Ted Fullerton,20,unatt
1:10.76 Roman Baumann,19,Sudb LU

Consolation
1;10.38 Mel Zajac,19,Van CDSC
1:10.55 Gary MacDonald,21, CDSC
1:11.46 Ron Campbell,17,Kitch-Wat
1:11.66 Derrick Hamilton,18,Hyack
1:11.88 Joe Potocska,18,Thun Bay
1:12.12 Dave Ferguson,18, Swimtec
1:12.44 Francois Morneau,16,Select
1:12.46 Tom Killy,15,Van CDSC

Heats
1:08.3 Graham Smith,16,Edm Olym
1:08.6 Peter Hrdlitschka,19, CDSC
1:08.8 Camile Chevalier,16,Que Select
1:09.0 Jeff Naylor,16,Pte-Claire
1:09.2 Juri Daniel,18,Etob AC
1:09.4 Dave Heinbuch,20,Van CDSC
1:10.0 Roman Baumann,19,Sudb LU
1:10.5 Ted Fullerton,20,unatt.
1:10.7 Gary MacDonald,21,Van CDSC
1:10.8 Mel Zajac,19,Van CDSC
1:11.2 Tom Killy,15,Van CDSC
1:11.6 Dave Ferguson,18,Tor Swimtec
1:11.6 Derrick Hamilton,18,Hyack SC
1:11.8 Ron Campbell,17,Kitch-Wat
1:11.9 Francois Morneau,16,Select
1:12.2 Joe Potocska,18,Thun Bay
1:12.3 Fraser Atkinson,16,Van CDSC
1:12.3 Gerry Preville,18,Pte-Claire
1:13.2 Tim Dennis,19,Tor Swimtec
1:13.3 Les Bogdan,19,Van CDSC
1:13.5 Mike Pearson,20,Ottawa K
1:13.6 Greg Wurzbach,14,Pte-Claire
1:13.7 Pierre Lauzon,17,Mon Olym
1:13.8 Bill Sawchuk,Thun Bay
1:14.1 Rob Grundison,17,Vic ASC
1:14.8 Rich Guiney,unatt.Toronto
1:14.9 O.J.Wurzbach,Pte-Claire
1:15.0 Nick Malcolm,16,Etob AC
1:15.4 Michel Pare,17,Mon Olym

200 metres breaststroke *(May 19)*

Final
*2:26.14 Graham Smith,16,Edm Olym
2:27.89 Dave Heinbuch,20, CDSC
2:30.84 Peter Hrdlitschka,19, CDSC
2:31.13 Larry Steele,21,Van CDSC
2:32.04 Jeff Naylor,16,Pte-Claire
2:33.03 Francois Morneau,16,Select
2:33.38 Roman Baumann,19,Sudb LU
2:33.91 Greg Wurzbach,14,Pte-Claire

Consolation
2:34.97 Gary MacDonald,21, CDSC
2:35.27 Derrick Hamilton,18, Hyack
2:35.44 Mel Zajac,19,Van CDSC
2:35.83 Ron Campbell,17,Kitch-Wat
2:37.38 John Vanderboor,17,Vic ASC
2:38.11 Les Bogdan,19, Van CDSC
2:39.80 Juri Daniels,18,Etob AC
2:41.92 Dan Lavoie,16,Pte-Claire

Heats
2:27.32 Graham Smith,16,Edm Olym
2:30.17 Dave Heinbuch,20,Van CDSC
2:30.93 Peter Hrdlitschka,19, CDSC
2:31.62 Jeff Naylor,16,Pte-Claire
2:33.27 Larry Steele,21,Van CDSC
2:33.33 Roman Baumann,19,Sudb LU
2:33.52 Greg Wurzbach,14,Pte-Claire
2:35.19 Francois Morneau,16,Select
2:36.30 Mel Zajac,19,Van CDSC
2:36.34 Derrick Hamilton,18,Hyack
2:36.69 Ron Campbell,17,Kitch-Wat
2:37.17 Camil Chevalier,16,Select
2:37.18 Gary MacDonald,21, CDSC
2:37.21 Les Bogdan,19, Van CDSC
2:37.46 John Vanderboor,17,Vic ASC
2:38.52 Juri Daniels,18,Etob AC
2:38.60 Ted Fullerton,20,unatt
2:38.62 Dan Lavoie,16,Pte-Claire
2:39.16 Tom Killy,15,Van CDSC
2:39.44 Gerry Preville,17,Pte-Claire
2:39.49 Derek Lund,15,Edm JPSC
2:39.63 Andy Ritchie,15,Thun Bay
2:41.05 Tim Dennis,19,Tor Swimtec
2:41.45 Eric Kremer,16,Pte-Claire
2:41.72 Fraser Atkinson,16, CDSC
2:41.87 Robert Richer,18,Select
2:41.90 Rob Grundison,17,Vic ASC
2:41.96 Carl Lytollis,17,Etob AC
2:43.15 Michel Pare,17,Mon Olym
2:43.39 Shaun Hurly,15, Hyack SC
2:45.73 Graham Sutch,17,No.York AC
2:50.06 Richard Guiney,18,unatt Tor
2:56.63 Nick Malcolm,16,Etob AC

100 metres butterfly *(May 19)*

Final
56.50 Byron MacDonald,24,Etob AC
57.22 Bruce Robertson,22,Van CDSC
57.67 Bob Kasting,23,Pte-Claire
58.14 John March,22,unatt.Halifax
58.55 Jim Adams,23,unatt.Van
58.82 Stephen Pickell,17,Van CDSC
58.83 Ian McPherson,20,Etob AC
59.01 John Van Buren,20,Van CDSC

Consolation
58.64 Dan Thompson,18,Tor Swimtec
59.77 Bruce Rogers,17,Etob AC
59.89 Derek Cathro,18,Edm JPSC
59.90 Jim Stenhouse,18,Ridge SC
59.94 George Nagy,17,Van CDSC
1:00.16 Mike Pearson,18,Ottawa K
1:00.35 Geoff Brown,19,Miss AC
1:00.41 Gary MacDonald,21, CDSC

Heats
57.87 Bob Kasting,23,Pte-Claire
57.97 Bruce Robertson,22,Van CDSC
58.48 Ian McPherson,20,Etob AC
58.59 Stephen Pickell,17,Van CDSC
58.60 Byron MacDonald,24,Etob AC
58.70 Jim Adams,23,unatt.Van
58.79 John March,22,unatt.Halifax
59.33 John Van Buren,20,Van CDSC
59.47 Dan Thompson,18,Tor Swimtec
59.74 Bruce Rogers,17,Etob AC
59.75 Derek Cathro,18,Edm JPSC
1:00.18 Gary MacDonald,21, CDSC
1:00.28 Jim Stenhouse,18,Ridge SC
1:00.30 George Nagy,17,Van CDSC
1:00.39 Mike Pearson,18,Ottawa K
1:00.51 Geoff Brown,19,Miss AC
1:00.78 Butch Batchelor,18,CDSC
1:01.29 John Trotter,18,Van CDSC
1:01.52 Greg Hemstreet,15,Windsor
1:01.81 Doug Martin,19,Van CDSC
1:01.81 Jeff Hartman,16,Pte-Claire
1:01.82 Jim Fowlie,18,Van CDSC
1:01.92 Bill Sawchuk,15,Thun Bay
1:01.95 Lester Jackson,17,Pte-Claire
1:02.19 Scott Storey,16,Brantford AC
1:02.32 Dan Ummels,16,Etob AC
1:02.57 Ray Entmaa,19,Tor Swimtec
1:04.53 Bob Luxemberg,17,Pte-Claire

200 metres butterfly *(May 16)*

Final
2:05.44 Bruce Rogers,17,Etob AC
2:06.68 Doug Martin,19,Van CDSC
2:07.06 Jim Fowlie,19,Van CDSC
2:07.14 George Nagy,17,Van CDSC
2:07.72 Ian McPherson,20,Etob AC
2:07.87 Butch Batchelor,18, CDSC
2:10.59 John Van Buren,20, CDSC
2:11.92 Claus Bredschneider,15,Etob

Consolation
2:10.43 Stephen Badger,18,Winn CSC
2:11.23 Geoff Brown,19,Miss AC
2:12.44 Jim Stenhouse,18,Ridge SC
2:12.47 Peter Vizsolyi,19,Van CDSC
2:13.62 Chris Price,17,Edm JPSC
2:15.09 Dan Ummels,16,Etob AC
2:15.48 Iain MacVay,16,Van CDSC
2:15.53 Rick Madge,17,Etob AC

Heats
*2:04.99 Bruce Rogers,17,Etob AC
2:08.40 Jim Fowlie,19,Van CDSC
2:09.74 Ian McPherson,20,Etob AC
2:09.76 John Van Buren,20, CDSC
2:10.01 George Nagy,17,Van CDSC
2:10.19 Butch Batchelor,18, CDSC
2:10.53 Doug Martin,19,Van CDSC
2:11.19 Claus Bredschneider,15,Etob
2:11.85 Jim Stenhouse,18,Ridge SC
2:12.87 Chris Price,17,Edm JPSC
2:13.18 Peter Vizsolyi,19,Van CDSC
2:14.04 Geoff Brown,19,Miss AC
2:14.12 Stephen Badger,18,Winn CSC
2:15.11 Dan Ummels,16,Etob AC
2:15.80 Iain MacVay,16,Van CDSC
2:16.93 Rick Madge,17,Etob AC
2:17.01 Ian Fraser,Pte-Claire
2:19.17 Bill Humby,15,Thun Bay
2:19.26 Gill Dube, Que Select
2:23.34 John Trotter,18,Van CDSC

200 metres individual medley *(May18)*

Final
*2:11.21 Stephen Pickell,17,Van CDSC
2:11.50 John Van Buren,20,Van CDSC
2:11.66 Jim Adams,23,unatt.Van
2:13.01 Gary MacDonald,21, CDSC
2:13.83 Jim Fowlie,19,Van CDSC
2:14.23 Larry Steele,21,Van CDSC
2:14.68 Geoff Brown,19,Miss AC
2:14.78 Peter Hrdlitscka,19, CDSC

Consolation
2:14.62 Bill Sawchuk,16,Thun Bay
2:14.71 Graham Smith,16,Edm Olym
2:15.24 George Nagy,17,Van CDSC
2:16.23 Paul Hughes,22,Van CDSC
2:16.24 Mike Pearson,18,Ottawa K
2:17.42 Rob Grundison,17,Vic ASC
2:17.58 Andy Ritchie,16,Thun Bay

Heats
2:11.60 John Van Buren,20, CDSC
2:12.31 Stephen Pickell,17,Van CDSC
2:13.40 Jim Adams,23,unatt Van
2:14.30 Peter Hrdlitscka,19, CDSC
2:14.66 Larry Steele,21,Van CDSC
2:15.36 Gary MacDonald,21, CDSC
2:15.77 Jim Fowlie,19,Van CDSC
2:15.88 Geoff Brown,19,Miss AC
2:16.18 Bill Sawchuk,16,Thun Bay
2:16.34 Paul Hughes,22,Van CDSC
2:16.53 Mike Pearson,18,Ottawa K
2:17.19 George Nagy,17,Van CDSC
2:17.57 Rob Grundison,17,Vic ASC
2:18.23 Graham Smith,16,Edm OSC
2:18.54 Andy Ritchie,16,Thun Bay
2:18.79 Fraser Atkinson,16, CDSC
2:18.88 Francois Morneau,16,Select
2:19.27 Shaun Hurly,15, Hyack SC
2:19.41 John Trotter,18,Van CDSC
2:19.85 Ernie Hayes,18,Ste-Laurent
2:20.18 Dave Heinbuch,20, CDSC
2:20.19 Ray Entmaa,19,Tor Swimtec
2:20.19 Iain MacVay,16,Van CDSC
2:20.49 Ian McPherson,20,Etob AC
2:21.30 Raymond Forget,18,Mon Oly
2:22.58 Rick Madge,17,Etob AC
2:29.43 Nick Malcolm,16,Etob AC

400 metres individual medley *(May17)*

Final
*4:35,70 Jim Fowlie,19,Van CDSC
4:37.77 George Nagy,17,Van CDSC
4:39.07 Butch Batchelor,18, CDSC
4:46.19 Paul Hughes,22, Van CDSC
4:46.70 Andy Ritchie,16,Thun Bay
4:46.76 Larry Steele,21,Van CDSC
4:53.22 Rick Madge,17,Etob AC
5:00.63 Michael Ker,17,Van CDSC

Consolation
4:40.65 Jim Carter,18,Thun Bay
4:48.83 Geoff Brown,19,Miss AC
4:52.50 Claus Bredschneider,15,Etob
4:52.56 John Heinbuch,17,Kitch-Wat
4:55.13 Ernie Hayes,18,Ste-Laurent
4:56.19 John Vanderboor,17,Vic ASC
5:00.60 Iain MacVay,16,Van CDSC
5:04.25 Raymond Forget,18,Mon Oly

Heats
4:38.74 Jim Fowlie,19,Van CDSC
4:41.19 Butch Batchelor,18, CDSC
4:44.48 Jim Carter,18,Thun Bay
4:45.23 George Nagy,17,Van CDSC
4:46.74 Larry Steele,21, Van CDSC
4:47.18 Paul Hughes,22,Van CDSC
4:48.13 Andy Ritchie,16,Thun Bay
4:50.75 Rick Madge,17,Etob AC
4:51.29 Michael Ker,17,Van CDSC
4:53.32 Ernie Hayes,18,Ste-Laurent
4:54.39 Geoff Brown,19,Miss AC
4:56.25 Claus Bredschneider,15,Etob
4:56.93 John Heinbuch,17,Kitch-Wat
4:57.54 John Vanderboor,17,Vic ASC
5:00.07 Raymond Forget,18,Mon Oly
5:00.65 Iain MacVay,16,Van CDSC
5:04.50 Chris Erickson,16,Miss AC
5:07.70 John Trotter,18,Van CDSC
5:26.62 Michael Pare, Mon Olym

200 metres freestyle relay *(May 16)*
*1:37.38 Vancouver CDSC 'A'
1:38.19 Pointe Claire SC 'A'
1:40.95 Vancouver CDSC 'B'
1:42.79 Vancouver CDSC 'C'
1:43.24 New Westm Hyack SC 'A'
1:43.78 Toronto Swimtec
1:44.24 Ottawa Kingfish
1:45.40 Select de Quebec 'A'
1:45.42 Thunder Bay 'A'
1:45.57 Select de Quebec 'B'
1:45.95 Vancouver CDSC 'D'
1:46.04 Pointe Claire SC'B'
1:46.33 Etobicoke AC 'A'
1:46.54 Victoria ASC
1:47.19 Pointe Claire SC'C'
1:47.42 Etobicoke AC 'B'
1:48.18 Vancouver CDSC 'E'
1:49.40 New Westm. Hyack SC 'B'
1:49.70 Edmonton JPSC
1:51.17 Pointe Claire SC 'D'
1:52.36 Thunder Bay 'B'

400 metres medley relay *(May 19)*
*3:57.39 Vancouver CDSC 'A'
4:01.36 Vancouver CDSC 'B'
4:03.14 Pointe Claire SC'A'
4:08.49 Etobicoke AC 'A'
4:08.67 Toronto Swimtec
4:09.39 Vancouver CDSC'C'
4:11.03 Select du Quebec
4:12.27 Thunder Bay 'A'
4:13.92 Pointe Claire SC 'B'
4:14.69 Edmonton JPSC
4:16.51 Vancouver CDSC 'D'
4:16.82 Etobicoke AC 'B'
4:17.23 New Westm.Hyack SC
4:17.47 Vancouver CDSC 'E'
4:18.94 Ottawa Kingfish
4:19.44 Select du Quebec
4:20.63 Victoria ASC

400 metres freestyle relay *(May 18)*
*3:35.00 Vancouver CDSC'A'
3:37.22 Pointe Claire SC 'A'
3:41.91 Vancouver CDSC'B'
3:46.68 Vancouver CDSC 'C'
3:47.58 Thunder Bay 'A'
3:48.39 Victoria ASC
3:49.42 Pointe Claire SC 'B'
3:50.45 Vancouver CDSC 'D'
3:50.96 Ottawa Kingfish
3:51.31 New Westm.Hyack SC 'A'
3:51.65 Toronto Swimtec
3:51.79 Select du Quebec 'C'
3:52.10 Select du Quebec 'B'
3:52.20 Etobicoke AC 'A'
3:55.91 Pointe Claire SC 'C'
3:58.37 Etobicoke AC 'B'
3:58.87 Thunder Bay 'B'
3:59.72 New Westm.Hyack SC 'B'
4:00.90 Edmonton JPSC

800 metres freestyle relay *(May 17)*
*7:55.20 Vancouver CDSC 'A'
8:00.60 Vancouver CDSC 'B'
8:04.24 Pointe Claire SC 'A'
8:05.68 Thunder Bay 'A'
8:10.30 New Westm Hyack SC
8:15.11 Vancouver CDSC 'D'
8:17.34 Vancouver CDSC 'E'
8:20.15 Victoria ASC
8:21.02 Toronto Swimtec
8:21.06 Select de Quebec
8:23.67 Pointe Claire SC 'B'
8:24.44 Etobicoke AC 'A'
8:36.92 Thunder Bay 'B'
8:40.95 Etobicoke AC 'B'
8:46.05 Select de Quebec
8:23.95 Ottawa Kingfish *Disq*

WOMEN'S RESULTS

100 metres freestyle *(May 17)*

Finalists
*58.66 Anne Jardin,15,Pte-Claire
58.82 Becky Smith,15,Edm Olym
59.15 Gail Amundrud,18,Van CDSC
59.31 Barbara Clark,16,Stettler SC
59.64 Jill Quirk,19,Pte-Claire
59.96 Judy Wright,19,Van CDSC
1:00.15 Janice Stenhouse,15,Ridge SC
1:00.42 Wendy Quirk,15,Pte-Claire
Consolation
1:00.85 Rosanne Naroski,16,Thun Bay
1:00.95 Wendy Cook,18,Van CDSC
1;01.01 Shannon Smith,13,Hyack SC
1:01.06 Corinne Price,16,Edm JPSC
1:01.10 Kerry Kissick,14,Oakville AC
1:01.64 Julie Sanderson,17,Van CDSC
1:02.27 Anne M.Latta,17,Etob AC
1:02.79 Anne Gagnon,16,Que Select
Heats
58.94 Jill Quirk,19,Pte-Claire
59.28 Barbara Clark,16,Stettler SC
59.32 Gail Amundrud,18,Van CDSC
59.53 Anne Jardin,15,Pte-Claire
1:00.46 Becky Smith,15,Edm Olym
1:00.54 Janice Stenhouse,14,Ridge SC
1:00.71 Judy Wright,19,Van CDSC
1:00.72 Wendy Quirk,15,Pte-Claire
1:00.99 Rosanne Naroski,16,Thun Bay
1:01.00 Corinne Price,16,Edm JPSC
1:01.00 Wendy Cook,18,Van CDSC
1:01.02 Shannon Smith,13,Hyack SC
1:01.33 Anne M.Latta,17,Etob AC
1:01.43 Kerry Kissick,14,Oakville AC
1:01.56 Julie Sanderson,17,Van CDSC
1:01.63 Anne Gagnon,16,Que Select
1:01.70 Susan Allen,14,Edm JPSC
1:01.77 Danielle Balla,16,Pte-Claire
1:01.86 Debbie Sojnocki,15,Ham AC
1:01.88 Val Mee,14,Oakville AC
1:02.15 Merrily Stratten,23,Etob AC
1:02.35 Sarah MacDonald,15, CDSC
1:02.63 Sheryl Ramsell, Hyack SC
1:02.93 Kerri Skilling,17,Thun Bay

200 metres freestyle *(May 16)*

Finalists
*2:04.63 Gail Amundrud,18, CDSC
2:05.45 Anne Jardin,15,Pte-Claire
2:05.49 Wendy Quirk,15,Pte-Claire
2:06.38 Shannon Smith,13,.Hyack SC
2:07.05 Corinne Price,16,Edm JPSC
2:08.63 Liz McKinnon,15,Thun Bay
2:11.22 Rosanne Naroski,16,Thun Bay
2:14.24 Debbie Sojnocki,15,Ham AC
Consolation
2:07.79 Janice Stenhouse,16,Ridge SC
2:09.17 Kerry Kissick,14,Oakville AC
2:09.48 Kerri Skilling,17,Thun Bay
2:09.60 Lisa Matheson,14,Oakville AC
2:10.20 Julie Sanderson,17,Van CDSC
2:10.43 Jill Quirk,19,Pte-Claire
2:10.58 Danielle Balla,16,Pte-Claire
2:13.77 Sarah MacDonald,15, CDSC
Heats
2:06.26 Gail Amundrud,18,Van CDSC
2:06.62 Wendy Quirk,15,Pte-Claire
2:06.96 Anne Jardin,15,Pte-Claire
2:07.79 Shannon Smith,13,Hyack SC
2:07.78 Liz McKinnon,15,Thun Bay
2:08.74 Debbie Sojnocki,15,Ham AC
2:08.82 Corinne Price,16,Edm JPSC
2:08.88 Rosanne Naroski,16,Thun Bay
2:09.62 Kerri Skilling,17,Thun Bay
2:10.22 Janice Stenhouse,16,Ridge SC
2:10.23 Jill Quirk,19,Pte-Claire
2:10.30 Lisa Matheson,14,Oakville AC
2:10.37 Sarah MacDonald,15, CDSC
2:10.40 Julie Sanderson,17,Van CDSC
2:10.46 Becky Smith,15,Edm Olym
2:10.52 Danielle Balla,16,Pte-Claire
2:10.96 Kerry Kissick,14,Oakville AC
2:11.05 Sheryl Ramsell,Hyack SC
2:11.14 Bev Jones, Hyack SC
2:11.46 Leslie Cliff,20, Van CDSC
2:11.79 Joann Baker,14,Thun Bay
2:11.90 Anne M.Latta,17,Etob AC
2:12.11 Jennifer Frain,15,Winn CSC
2:13.84 Barbara Clark,16,Stettler SC
2:13.99 Mich Oliver,17,Etobicoke AC
2:14.33 Merrily Stratten23,Etob
2:14.45 Sue Allen,14, Edm JPSC
2:14.87 Cheryl Gibson,15,Edm Olym

400 metres freestyle *(May 18)*

Final
4:23.19 Gail Amundrud,18,Van CDSC
4:25.01 Shannon Smith,13, Hyack SC
4:25.86 Wendy Quirk,15,Pte-Claire
4:26.61 Liz McKinnon,15,Thun Bay
4:28.08 Anne Jardin,15,Pte-Claire
4:28.29 Corinne Price,16,Edm JPSC
4:28.55 Janice Stenhouse,16,Ridge SC
4:32.74 Mich Oliver,17,Etobicoke AC
Consolation
4:30.50 Lisa Matheson,14,Oakville AC
4:30.72 Kerri Skilling,17,Thun Bay
4:31.08 Danielle Balla,16,Pte-Claire
4:31.27 Jennifer Frain,15,Winn CSC
4:33.04 Leslie Cliff,20, Van CDSC
4:34.68 Julie Sanderson,17,Van CDSC
4:34.95 Wendy Lee,14, Regina OD
4:34.97 Bev Jones,15, Hyack SC
Heats
4:26.27 Gail Amundrud,18,Van CDSC
4:28.02 Wendy Quirk,15,Pte-Claire
4:28.10 Shannon Smith,13, Hyack SC
4:28,82 Janice Stenhouse,16,Ridge SC
4:29.29 Corinne Price,16,Edm JPSC
4:29.46 Liz McKinnin,15,Thun Bay
4:30.25 Anne Jardin,15,Pte-Claire
4:31.26 Mich Oliver,17,Etobicoke AC
4:31.55 Leslie Cliff,20,Van CDSC
4:31.58 Kerri Skilling,17,Thun Bay
4:32.39 Jennifer Frain,15,Winn CSC
4:33.36 Lisa Matheson,14,Oakville AC
4:35.38 Bev Jones,15, Hyack SC
4:35.66 Danielle Balla,16,Pte-Claire
4:36.44 Wendy Lee,14,Regina OD
4:36.80 Julie Sanderson,17, Van CDSC
4:37.18 Sarah MacDonald,15,CDSC
4:38.87 Cathy Rushcall,17,Vic ASC
4:40.05 Debbie Sojnocki,15,Ham AC
4:40.81 Beth Tanton,16,Miss AC
4:41.63 Merrily Stratten,23,Etob AC
4:44.88 Susan Davies,14, Hyack SC

800 metres freestyle
9:01.66 Shannon Smith,13, Hyack SC
9:05.05 Gail Amundrud,18,Van CDSC
9:09.72 Liz McKinnon,15,Thun Bay
9:09.82 Lisa Matheson,14,Oakville AC
9:11.60 Jennifer Frain,15,Winn CSC
9:15.60 Wendy Quirk,15,Pte-Claire
9:16.44 Corinne Price,16,Edm JPSC
9:16.48 Sarah MacDonald,15, CDSC
9:17.17 Janice Stenhouse,16,Ridge SC
9:18.22 Kerri Skilling,17,Thun Bay
9:18.36 Leslie Cliff,20, Van CDSC
9:21.70 Julie Sanderson,17,Van CDSC
9:22.21 Cheryl Gibson,15,Edm Olym
9:22.49 Wendy Lee,14,Regina OD
9:27.18 Danielle Balla,16,Pte-Claire
9:30.23 Bev Jones,15, Hyack SC
9:30.62 Lisa Geary,14,No.Van SC
9:32.48 Susan Davies,14, Hyack SC
9:34.01 Mich Oliver,17,Etobicoke AC
9:34.36 Leslie Brafield,15,Etob AC
9:34.66 Cathy Rushcall,17,Vic ASC
9:35.21 Chris Hodgins,17,Thun Bay
9:50.24 Susan McGavin,14,Winn CSC
9:52.32 Debbie Sojnocki,15,Ham AC

100 metres backstroke *(May 16)*

Final
*1:04.30 Nancy Garapick,13,Hal TAC
1:05.45 Wendy Cook,18,Van CDSC
1:06.08 Kathy Smith,15,Etob AC
1:06.70 Ginette Ladouceur,15,Pte-Cl
1:07.05 Becky Smith,15,Edm Olym
1:07.19 Lyne Chenard,18,Que Select
1:07.33 Cheryl Gibson,15,Edm Olym
1:09.25 Helene Boivin,15,Oananiche
Consolation
1:08.70 Karen Wiznuk,17,Thun Bay
1:08.84 Chris Hodgins,17,Thun Bay
1:09.50 Megan Hughes,16,Thun Bay
1:09.51 Sandy Wells,16,Pte-Claire
1:10.38 Suzie Baronet,14,Select
1:10.87 Gail Amundrud,18,Van CDSC
1:10.93 Alison Noble,14,Vic Coho
1:11.26 Laura Kirkpatrick,16,Pte-Cla
Heats
1:04.88 Nancy Garapick,13,Hal TAC
1:05.95 Wendy Cook,18,Van CDSC
1:06.64 Lyne Chenard,18,Que Select
1:06.94 Kathy Smith,15,Etob AC
1:08.19 Ginette Ladouceur,15,Pte-Cla
1:08.26 Cheryl Gibson,15,Edm Olym
1:08.34 Becky Smith,15,Edm Olym
1:08.92 Helene Boivin,15,Ouananiche
1:09.38 Karen Wiznuk,17,Thun Bay
1:09.46 Chris Hodgins,17,Thun Bay
1:09.89 Sandy Wells,16,Pte-Claire
1:09.98 Alison Noble,14,Vic Coho
1:10.09 Laura Kirkptarick 16,Pte-Cla
1:10.13 Suzie Baronet,14,Que Select
1:10.16 Megan Hughes,16,Thun Bay
1:10.41 Gail Amundrud,18,Van CDSC
1:11.00 Debbie Vining,14,Pte-Claire
1:11.01 Lynn Bengtson,16,Van CDSC
1:11.03 Sylvie Deschamps,19,Select
1:11.20 Kelly Yerxa,14,Fredericton
1:11.26 Donna Miller,16,Etob AC
1:11.56 Barbara Clark,16,Stettler SC
1:11.61 Rosanne Naroski,16,Thun Bay
1:12.51 Suzanne Kwasny,12,Thun Bay
1:13.73 Wanda DePape,17,Thun Bay

200 metres backstroke *(May 18)*

Final
2:17.56 Nancy Garapick,13,Hal TAC
2:19.87 Wendy Cook,18,Van CDSC
2:19.96 Cheryl Gibson,15.Edm Olym
2:21.30 Lyne Chenard,18,Que Select
2:24.03 Kathy Smith,15,Etob AC
2:25.33 Chris Hodgins,17,Thun Bay
2:26.17 Ginette Ladouceur,15,Pte-Cla
2:28.80 Rosanne Naroski,16,Thun Bay
Consolation
2:28.10 Helene Boivin,15,Ouananiche
2:28.73 Suzanne Kwasny,12,Thun Bay
2:29.88 Sandy Wells,16,Pte-Claire
2:30.06 Lynn Bengtson,16,Van CDSC
2:30.07 Martine Cantin,14,Que Select
2:30.35 Megan Hughes,16,Thun Bay
2:30.77 Tracy Mitchell,15,Van CDSC
2:31.88 Karen Wiznuk,17,Thun Bay
Heats
2:21.47 Wendy Cook,18,Van CDSC
2:21.51 Nancy Garapick,13,Hal TAC
2:22.47 Lyne Chenard,18,Que Select
2:23.94 Kathy Smith,15,Etob AC
2:23.95 Cheryl Gibson,15,Edm Olym
2:24.99 Chris Hodgins,17,Thun Bay
2:25.40 Becky Smith,15,Edm Olym
2:26.07 Ginette Ladouceur,15,Pte-Cla
2:27.60 Rosanne Naroski,16,Thun Bay
2:28.91 Megan Hughes,16,Thun Bay
2:29.48 Suzanne Kwasny,12,Thun Bay
2:29.99 Helene Boivin,15,Ouananiche
2:30.07 Tracy Mitchell,15,Van CDSC
2:30.50 Sandy Wells,16,Pte-Claire
2:30.52 Karen Wiznuk,17,Thun Bay
2:30.74 Martine Cantin,14,Que Select
2:30.86 Lynn Bengtson,16,Van CDSC
2:31.28 Marie J.Matte,Ste-Laurent
2:31.33 Cathy Sheehan,14,Cal RFL
2:31.73 Debbie Vining,14,Pte-Claire
2:33.54 Susan Mason,14,Hal TAC
2:33.66 Joan Besant,16,Van CDSC
2:33.91 Anne Cooke,16,Pte-Claire
2:34.10 Wanda DePape,17,Thun Bay
2:34.85 Shelley Baldwin,14,Van CDSC
2:35.10 Alison Noble,14, Vic Coho
2:36.48 Jill Taylor,18,Pte-Claire
2:36.53 Suzie Baronet,14,Que Select
2:37.29 Nicky Haylett,15,Etob AC
2:37.34 Patty Galillee,16,Van CDSC
2:37.83 Kelly Yerxa,14,Fredericton
2:38.34 Anne Faucher,15,Que Select

100 metres breaststroke *(May 17)*

Final
*1:14.98 Marian Stuart,20,Pte-Claire
1:15.89 Joann Baker,14,Thunder Bay
1:16.98 Judy Garay,14,Tor Swimtec
1:17.03 Lisa Borsholt,13,Van CDSC
1:17.45 Sylvie Deschamps,19,Select
1:18.88 Robin Corsiglia,12,Pte-Claire
1:19.24 Roberta Thomson,16,Pte-Cla
1:20.19 Debbie Vining,14,Pte-Claire
Consolation
1:18.08 Glenys Reid,14,Pte-Claire
1:19.09 Barbara Finn,14,Pte-Claire
1:19.83 Jo-Ann Grant,14,Thun Bay
1:20.14 Brenda Tufts,19,Pte-Claire
1:20.56 Holly LeReverend,16,Pte-Cla
1:21.06 Karen Wiznuk,17,Thun Bay
1:21.44 Donna Loucks,14,Miss AC
1:23.60 Danielle Francis,14,Cowansv
Heats
1:16.36 Marian Stuart,20,Pte-Claire
1:16.39 Joann Baker,14,Thun Bay
1:16.82 Judy Garay,14,Tor Swimtec
1:17.16 Lisa Borsholt,13,Van CDSC
1:18.15 Sylvie Deschamps,19,Select
1:18.78 Robin Corsiglia,12,Pte-Claire
1:18.85 Roberta Thomson,16,Pte-Cla
1:19.05 Debbie Vining,14,Pte-Claire
1:19.11 Glenys Reid,14,Pte-Claire
1:19.71 Brenda Tufts,19,Pte-Claire
1:19.78 Barbara Finn,14,Pte-Claire
1:20.00 Jo-Ann Grant,14,Thun Bay
1:20.02 Holly LeReverend,16,Pte-Cla
1:20.22 Karen Wiznuk,17,Thun Bay
1:20.42 Danielle Francis,14,Cowansv
1:20.93 Donna Loucks,14,Miss AC
1:21.18 Sally Leith,17,Man Marlins
1:21.32 Ann Walling,14,Que Select
1:21.71 Anne Gagnon,16,Que Select
1:22.03 Judy Newman,16,Vic Coho
1:22.09 Kathy Alexander,16,Pte-Cla
1:22.20 Carla Peppler,14,Ottawa GSC
1:22.23 Brenda Perks,15,Halifax TAC
1:22.37 Christine Hodson,13,Ott GSC
1:22.50 Elaine Luxemberg,16,Pte-Cla
1:22.55 Debbie Bengtson,18, CDSC
1:22.61 Lisa Moore,15,Tor Swimtec
1:22.97 Bernadette Freno.14,No.Van
1:23.26 Debbie Barker,16,Regina OD
1:23.29 Sara Teskey,15,Etobicoke AC
1:23.37 Eloise McGonigal,15,Miss AC
1:23.51 Carol Anderson,17,Edm SSSC
1:23.87 Janice Mason,15,Vic Coho
1:25.77 Stephanie Gurden,13,No York
1:22.58 Libby Brown,16,unatt. *Disq.*

200 metres breaststroke *(May 19)*

Final
*2:41.02 Joann Baker,14,Thunder Bay
2:41.49 Marian Stuart,20,Pte-Claire
2:45.42 Lisa Borsholt,13,Van CDSC
2:47.48 Sylvie Deschamps,19,Select
2:47.69 Melanie MacKay,15,Oak AC
2:47.72 Roberta Thomson,16,Pte-Cla
2:50.79 Danielle Francis,14,Cowansv
2:47.77 Glenys Reid,14,Pte-Cla *Disq*
Consolation
2:47.92 Judy Garay,14,Tor Swimtec
2:48.26 Barbara Fin,,14,Pte-Claire
2:52.70 Anne Gagnon,16,Que Select
2:53.27 Donna Loucks,14,Miss AC
2:53.48 Debbie Bengtson,18, CDSC
2:54.92 Christine Hodson,13,Ott GSC
2:55.02 Debbie Vining,14,Pte-Claire
2:57.18 Jo-Ann Grant,14,Thun Bay
Heats
2:43.43 Joann Baker,14,Thunder Bay
2:45.65 Marian Stuart,20,Pte-Claire
2:47.99 Lisa Borsholt,13,Van CDSC
2:48.23 Sylvie Deschamps,19,Select
2:48.42 Roberta Thomson ,16,Pte-Cla
2:48.97 Melanie MacKay,15,Oak AC
2:49.92 Glenys Reid,14,Pte-Claire
2:50.56 Danielle Francis,14,Cowansv
2:50.79 Judy Garay,14,Tor Swimtec
2:51.73 Barbara Finn,14,Pte-Claire
2:52.32 Debbie Vining,14,Pte-Claire
2:52.34 Debbie Bengtson,18,CDSC
2:53.69 Anne Gagnon,16,Que Select
2:53.82 Christine Hodson,13,Ott GSC
2:53.93 Jo-Ann Grant,14,Thun Bay
2:53.97 Donna Loucks,14,Miss AC
2:54.12 Brenda Tufts,19,Pte-Claire
2:54.20 Shelley McPhail, Van CDSC
2:54.24 Carla DePape,15,Winn CSC
2:54.52 Mimi Dancy,17,Miss AC
2:54.97 Sally Leith,17,Man Marlins

WOMEN'S RESULTS CONTD.

2:55.26 Kathy Alexander,16,Pte-Claire
2:55.43 Ann Walling,16,Oue Select
2:56.31 Karen Wiznuk,17,Thun Bay
2:56.37 Judy Poole,15,unatt Van
2:57.10 Lisa Moore,15,Tor Swimtec
2:57.16 Carla Peppler,13,Ott GSC
2:57.25 Judy Newman,14,Vic Coho
2:57.40 Libby Brown,16,unatt Tor
2:57.89 Cindy Butcher,14,Etob AC
2:58.43 Robin Corsiglia,12,Pte-Claire
2:58.57 Eloise McGonigal,15,Miss AC
2:58.61 Holly LeReverend,16,Pte-Cla
3:01.91 Debbie Barker,16,Regina OD

100 metres butterfly *(May 19)*

Final
1:04.05 Barbara Clark,16,Stettler SC
1:04.48 Wendy Ouirk,15,Pte-Claire
1:04.80 Susan Sloan,15,Stettler SC
1:05.05 Anne Jardin,15,Pte-Claire
1:05.05 Becky Smith,15,Edm Olym
1:05.38 Gail Amundrud,18,Van CDSC
1:06.10 Nancy Garapick,13,Hal TAC
1:07.59 Gillian Main,15,No.York AC
Consolation
1:06.32 Debbie Sojnocki,15,Ham AC
1:06.40 Janka Samuhel,13,Van Pac
1:06.62 Jill Ouirk,19,Pte-Claire
1:07.00 Valana Wells,17,Man Marlins
1:07.06 Cheryl Gibson,15,Edm Olym
1:07.21 Jocelyn New,Edm SSSC
1:08.58 Julie Bonner,16,Etob AC
1:09.40 France Latendresse,15,Pte-Cla
Heats
1:05.17 Barbara Clark,16,Stettler SC
1:05.47 Wendy Ouirk,15,Pte-Claire
1:05.75 Gail Amundrud,18,Van CDSC
1:06.01 Becky Smith,15,Edm Olym
1:06.60 Anne Jardin,15,Pte-Claire
1:06.71 Susan Sloan,15,Stettler SC
1:06.78 Nancy Garapick,13,Hal TAC
1:06.95 Gillian Main,15,No.York AC
1:07.22 Janka Samuhel,13,Van Pac
1:07.27 Valana Wells,17,Man Marlins
1:07.30 Julie Bonner,16,Etob AC
1:07.56 Cheryl Gibson,15,Edm Olym
1:07.65 Debbie Sojnocki,15,Ham AC
1:07.82 Jocelyn New, Edm SSC
1:08.08 France Latendresse,15,Pte-Cla
1:08.10 Jill Ouirk,19,Pte-Claire
1:08.17 Karen Rushcall,16,Vic ASC
1:08.24 Lyne Chenard,18,Select
1:08.35 Carole Latendresse,13,Pte-Cla
1:08.54 Gail Hodge,17, Van CDSC
1:08.63 Johanne Danis,15,Pte-Claire
1:08.71 Debbie Armstead, Cal RFL
1;09.01 Danielle Balla,16,Pte-Claire
1:09.06 Roberta Gibson,14, Van CDSC
1:09.12 Andrea Kerr,18,Thun Bay
1:09.12 Pat Arnett,16, Etob AC
1:09.39 Patti Riley,15,Etob AC
1:09.43 Sara McFayden,17, Hyack SC
1:09.79 Cynthia Moore,14,Edm JPSC
1:09.91 Janie Flynn,15, Hal TAC

200 metres butterfly *(May 16)*

Final
2:18.62 Wendy Ouirk,15,Pte-Claire
2:19.97 Becky Smith,15,Edm Olym
2:21.78 Cheryl Gibson,15,Edm Olym
2:23.53 Beth Tanton,16, Miss AC
2:23.93 Debbie Sojnocki,15, Ham AC
2:24.18 Anne Jardin,15, Pte-Claire
2:24.30 Valana Wells,17, Man Marlins
2:24.49 Janka Samuhel,13,Van Pac
Consolation
2:24.86 Joan Besant,15,Van CDSC
2:24.92 Jennifer Frain,15,Winn CSC
2:25.62 Karen Rushcall,16,Vic ASC
2:26.28 France Latendresse,15,Pte-Cla
2:26.33 Danielle Balla,16,Pte-Cla ire
2:26.99 Carla DePape,15,Winn CSC
2:27.45 Ann Nelson,16,Edm JPSC
2:28.36 Julie Bonner,16,Etob AC
Heats
2:21.22 Wendy Chaboyer,15,Pte-Cla
2:22.69 Cheryl Gibson,15,Edm Olym
2:23.67 Debbie Sojnocki,15,Ham AC
2:24.40 Beth Tanton,16,Miss AC
2:24.49 Becky Smith,15,Edm Olym
2:25.34 Janka Samuhel,13,Van Pac
2:25.75 Anne Jardin,15,Pte-Claire
2:25.89 Valana Wells,17,Man Marlins
2:26.63 Karen Rushcall,16,Vic ASC
2:26.63 Julie Bonner,16,Etob AC
2:26.77 Jennifer Frain,15,Winn CSC
2:27.15 Carla DePape,15,Winn CSC
2:27.41 Joan Besant,15,Van CDSC
2:27.42 France Latendresse,15,Pte-Cla
2:27.57 Ann Nelson,16,Edm JPSC
2:28.06 Danielle Balla,16,Pte-Claire
2:28.35 Pat Arnett,16,Etobicoke AC
2:28.44 Kathy Donohue,15,Thun Bay
2:28.68 Nancy Garapick,13,Hal TAC
2:28.68 Patti Riley,15,Etob AC
2:29.06 Wendy Chaboyer,15,Winn CSC
2:29.55 Nini Gibson,15,Hyack SC
2:30.64 Gillian Main,15,No.York AC
2:31.04 Lisa Moore,15,Tor Swimtec
2:31.56 Roberta Gibson,14,Van CDSC
2:31.59 Gail Hodge,17,Van CDSC
2:32.10 Cathy Gulayets,Edm Olym
2:33.19 Chris Lovett-Doust,18,Etob
2:34.32 Carole Latendresse,13,Pte-Cla
2:37.30 Marni Brennan,14, Regina OD

200 metres indvidual medley*(May 18)*

Final
*2:22.07 Becky Smith,15,Edm Olym
2:22.28 Joann Baker,14,Thun Bay
2:25.23 Cheryl Gibson,15,Edm Olym
2:25.94 Janice Stenhouse,16,Ridge
2:26.71 Sylvie Deschamps,19,Select
2:27.53 Nancy Garapick,13,Hal TAC
2:27.64 Leslie Cliff,20,Van CDSC
2:30.85 Rosanne Naroski,16,Thun Ba
Consolation
2:28.24 Gail Amundrud,18,Van CDSC
2:29.54 Barbara Clark,16,Stettler SC
2:30.86 Anne Jardin,15,Pte-Claire
2:31.11 Janka Samuhel,13,Van Pac
2:31.15 Liz McKinnon,15,Thun Bay
2:31.31 Mimi Dancy,16,Miss AC
2:32.98 Anne M.Latta,17,Etob AC
2:37.38 Wendy Cook,18,Van CDSC
Heats
2:24.25 Joann Baker,14,Thun Bay
2:24.29 Becky Smith,15,Edm Olym
2:27.00 Janice Stenhouse,16,Ridge
2:27.33 Cheryl Gibson,15,Edm Olym
2:27.73 Nancy Garapick,13,Hal TAC
2:27.73 Leslie Cliff,20,Van CDSC
2:28.54 Sylvie Deschamps,19,Select
2:28.73 Rosanne Naroski,16,Thun Ba
2:28.82 Gail Amundrud,18,Van CDSC
2:28.85 Wendy Cook,18,Van CDSC
2:30.07 Anne Jardin,15,Pte-Claire
2:31.01 Barbara Clark,16,Stettler SC
2:31.28 Liz McKinnon,15,Thun Bay
2:31.33 Anne M.Latta,17,Etob AC
2:31.59 Janka Samuhel,13,Van Pac
2:32.01 Mimi Dancy,16,Miss AC
2:32.29 Anne Gagnon,16,Oue Select
2:32.47 Karen Wiznuk,17,Thun Bay
2:32.61 Sara Teskey,15,Etob AC
2:32.92 Sarah MacDonald,15,CDSC
2:33.21 Debbie Sojnocki,15,Ham AC
2:33.74 Valana Wells,17,Man Marlins
2:33.82 Megan Hughes,16,Thun Bay
2:33.85 Debbie Bengtson,18,CDSC
2:33.90 Louise Sauve,15,Ste-Laurent
2:35.77 Danielle Francis,14,Cowansv

400 metres individual medley *(May17)*

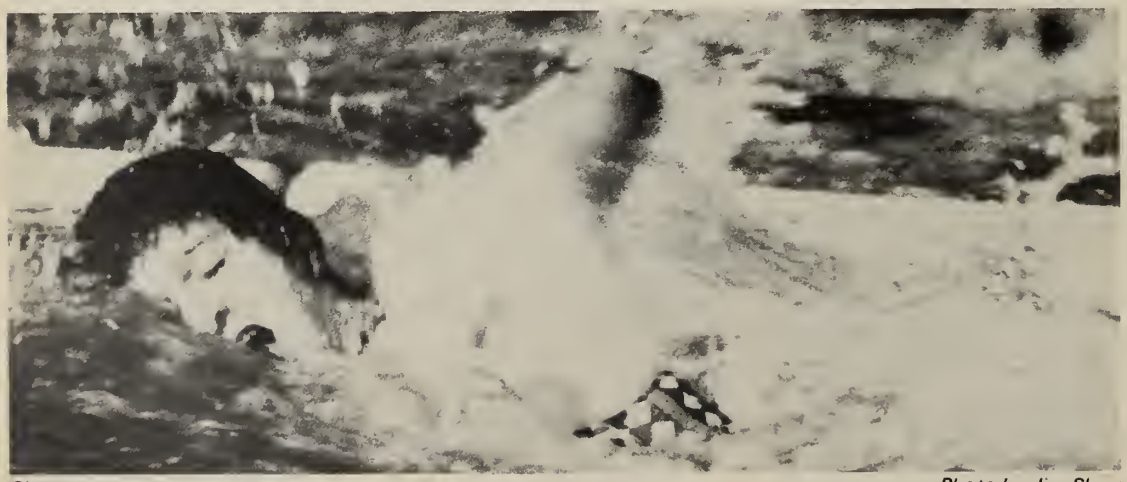
Final
*4:58.66 Cheryl Gibson,15,Edm Olym
5:00.59 Liz McKinnon,15,Thun Bay
5:01.22 Becky Smith,15,Edm Olym
5:03.26 Joann Baker,14,Thun Bay
5:04.99 Leslie Cliff,20,Van CDSC
5:08.85 Nancy Garapick,13,Hal TAC
5:10.24 Jennifer Frain,15,Winn CSC
5:12.22 Corinne Price,16,Edm JPSC
Consolation
5:11.34 Debbie Bengtson,18,CDSC
5:16.21 Debbie Sojnocki,15,Ham AC
5:16.26 Louise Sauve,15,Ste-Laurent
5:19.69 Beth Tanton,16, Miss AC
5:20.00 Danielle Balla,16,Pte-Claire
5:21.44 Joan Besant,15,Van CDSC
5:24.62 Lisa Geary,14,No Van SC
5:28.49 Nicky Haylett,15,Etob AC
Heats
5:04.33 Joann Baker,14,Thun Bay
5:04.64 Liz McKinnon,15,Thun Bay
5:05.83 Cheryl Gibson,15,Edm Olym
5:08.11 Leslie Cliff,20,Van CDSC
5:08.16 Becky Smith,15,Edm Olym
5:08.48 Nancy Garapick,13,Hal TAC
5:08.56 Jennifer Frain,15,Winn CSC
5:12.42 Corinne Price,16,Edm JPSC
5:12.70 Debbie Bengtson,18,CDSC
5:14.79 Janice Stenhouse,16,Ridge
5:19.12 Joan Besant,15,Van CDSC
5:19.40 Beth Tanton,16, Miss AC
5:19.99 Debbie Sojnocki,15,Ham AC
5:20.04 Louise Sauve,15,Ste-Laurent
5:24.46 Lisa Geary,14,No Van SC
5:24.56 Nicky Haylett,15,Etob AC
5:24.74 Danielle Balla,16,Pte-Claire
5:25.12 Shelley McPhail,15, CDSC
5:26.06 Shelley Baldwin,15, CDSC
5:26.68 Mimi Dancy,16, Miss AC
5:29.74 Denise Kimball, Edm JPSC
5:30.15 Wanda DePape, Thun Bay
5:34.14 Carole Latendresse,13,Pte-Cla
5:34.27 Danielle Francis,14,Cowansv

400 metres medley relay *(May 19)*
*4:24.42 Pointe Claire SC 'A'
4:27.91 Vancouver CDSC 'A'
4:33.98 Select de Ouebec
4:37.01 Thunder Bay 'A'
4:38.33 Etobicoke AC 'A'
4:40.04 Pointe Claire SC 'B'
4:40.24 Halifax Trojan AC
4:40.89 Pointe Claire SC 'C'
4:44.56 Edmonton JPSC
4:44.65 Pointe Claire SC 'D'
4:45.10 Etobicoke AC 'B'
4:45.66 Vancouver CDSC 'C'
4:47.51 Vancouver CDSC 'D'
4:48.15 Thunder Bay 'B'
4:55.76 Oakville AC
4:59.71 Mississauga AC
4:41.16 Vancouver CDSC 'B' *Disq*

200 metres freestyle relay *(May 16)*
*1:50.12 Vancouver CDSC 'A'
1:50.13 Pointe Claire SC 'A'
1:54.03 Etobicoke AC 'A'
1:54.25 Thunder Bay 'A'
1:54.73 New Westm Hyack SC
1:54.96 Select de Ouebec
1:55.26 Halifax Trojan AC
1:56.24 Vancouver CDSC 'B'
1:57.24 Oakville AC
1:58.43 Thunder Bay 'B'
1:58.44 Edmonton JPSC
1:58.86 Pointe Claire SC 'B'
1:59.29 Etobicoke AC 'B'
2:00.28 Pointe Claire SC 'C'
2:01.86 Vancouver CDSC 'C'
2:01.99 Thunder Bay 'C'
2:02.53 Vancouver CDSC 'D'
2:02.82 Pointe Claire SC 'D'
2:02.91 Mississauga AC

400 metres freestyle relay *(May 18)*
*3:57.98 Pointe Claire SC 'A'
3:59.60 Vancouver CDSC 'A'
4:06.85 Select de Ouebec
4:07.78 Etobicoke AC 'A'
4:08.18 Thunder Bay 'A'
4:09.95 Vancouver CDSC 'B'
4:11.62 Edmonton JPSC
4:12.44 Thunder Bay 'B'
4:13.08 New Westm. Hyack SC
4:15.26 Etobicoke AC 'B'
4:15.28 Halifax Trojan AC
4:17.98 Vancouver CDSC 'C'
4:18.13 Pointe Claire SC 'B'
4:20.48 Thunder Bay 'C'
4:25.05 Pointe Claire SC 'C'
4:25.25 Pointe Claire SC 'D'
4:30.43 Mississauga AC
4:14.87 Oakville AC *Disq*

800 metres freestyle relay *(May 17)*
*8:38.28 Vancouver CDSC 'A'
8:39.53 Pointe Claire SC 'A'
8:45.13 Thunder Bay 'A'
8:55.26 Etobicoke AC 'A'
8:56.63 Vancouver CDSC 'B'
8:56.82 New Westm Hyack SC
8:58.45 Edmonton JPSC
9:01.08 Select de Ouebec
9:05.27 Oakville AC
9:08.07 Thunder Bay 'B'
9:09.13 Halifax TAC
9:12.98 Thunder Bay 'C'
9:18.53 Vancouver CDSC 'C'
9:24.48 Etobicoke AC 'B'
9:25.70 Vancouver CDSC 'D'
9:32.55 Pointe Claire SC 'B'
9:46.75 Mississauga AC



Shannon Smith, 13, Hyack SC *Photo by Jim Shaw*

RECORD ROUND-UP

WORLD *WOMEN*

200 m back	**2:16.10**	**Birgit Treiber, DDR**
100 m fly	**1:01.33**	**Kornelia Ender,DDR**
400 m im	**4:52.2**	**Ulrika Tauber, DDR**

MEN'S SENIOR CANADIAN

Long Course

100 m free	52.79	Stephen Pickell,CDSC
200 m free	1:56.48	Stephen Pickell,CDSC
800 m free	8:33.68	Michael Ker, CDSC
1500 m free	16:10.08	Michael Ker, CDSC
200 m back	2:07.76	Stephen Pickell,CDSC
200 m breast	2:26.14	Graham Smith,Edm OSC
200 m fly	2:04.99	Bruce Rogers,EMAC
200 m im	2:11.21	Stephen Pickell,CDSC
400 m im	4:35.70	Jim Fowlie, CDSC
400 m Med Rel	3:57.39	Vancouver CDSC
200 m Fr Rel	1:37.38	Vancouver CDSC
400 m Fr Rel	3:35.00	Vancouver CDSC
800 m Fr Rel	7:55.20	Vancouver CDSC

National Age Group *BOYS*

10 & under (Long Course)

400 m free	5:13.70	Steven Thomas,Ham AC

11-12 (Long Course)

400 m free	4:37.75	Robbie Bayliss, CDSC

13-14 (Long Course)

400 m free	4:14.77	Daryl Skilling, TBT
200 m breast	2:33.52	Greg Wurzbach, PCSC
200 m Med Rel	2:04.41	Hyack SC
400 m Med Rel	4:29.03	Hyack SC
200 m Fr Rel	1:52.67	Hyack SC
400 m Fr Rel	4:03.25	Hyack SC

WOMEN'S SENIOR CANADIAN

Long Course

100 m free	58.66	Anne Jardin, PCSC
200 m free	2:04.63	Gail Amundrud,CDSC
100 m back	1:04.30	Nancy Garapick, HTAC
100 m breast	1:14.98	Marian Stuart, PCSC
200 m breast	2:41.02	Joann Baker, TBT
200 m im	2:22.07	Becky Smith, Edm OSC
400 m im	4:58.66	Cheryl Gibson,Edm OSC
400 m Med Rel	4:24.42	Pointe Claire SC
200 m Fr Rel	1:50.12	Vancouver CDSC
400 m Fr Rel	3:57.98	Pointe Claire SC
800 m Fr Rel	8:38.28	Vancouver CDSC

National Age Group *GIRLS*

10 & under (Long Course)

400 m free	5:10.83	Kevyn Stafford,Hyack SC
200 m breast	3:11.00	Sheila Dezeeuw, Ham AC
200 m im	2:50.52	M.Vandonselaar,Edm SSSC
200 m Med Rel	2:37.55	Hyack SC
200 m Fr Rel	2:17.77	Hyack SC

11-12 (Long Course)

200 m Med Rel	2:16.44	Hyack SC
400 m Med Rel	4:58.18	Hyack SC
200 m Fr Rel	1:59.62	Hyack SC
400 m Fr Rel	4:16.06	Hyack SC

13-14 (Short Course)

200 m free	2:07.00	Joann Baker, TBT

(Long Course)

200 m free	2:06.38	Shannon Smith,Hyack SC
800 m free	9:01.66	Shannon Smith,Hyack SC
100 m back	1:04.30	Nancy Garapick, HTAC
100 m breast	1:15.89	Joann Baker, TBT
200 m breast	2:41.02	Joann Baker, TBT
200 m im	2:22.28	Joann Baker, TBT
400 m im	5:03.26	Joann Baker, TBT

15-17 (Short Course)

50 y free	25.60	Patti Holden,CFB Summerside

(Long Course)

100 m free	58.66	Anne Jardin, PCSC
200 m free	2:05.45	Anne Jardin, PCSC
200 m breast	2:47.69	Melanie MacKay,Oak AC
200 m im	2:22.07	Becky Smith, Edm OSC
400 m im	4:58.66	Cheryl Gibson, Edm OSC

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FROM THE NATIONAL TECHNICAL DIRECTOR

OBSERVATIONS ON SWIMMING IN AUSTRALIA AND NEW ZEALAND

Cecil Colwin, Natl. Technical Director

New Zealand Swimming

Having visited New Zealand on two previous occasions, I was thus able to note a definite improvement in their swimming. This improvement is commendable when one considers the long distances their personnel have to travel to obtain suitable competition. While they try to enter as many major meets as possible in Australia, they have have also sent small groups to the Coca-Cola Meet in London and for prolonged competitive and training periods in California. (This year both the New Zealand and Australian Teams, to the Coca-Cola Meet will return to their respective countries after a meet in Japan. Perhaps, next year, it would be possible for these groups to visit Canada en route home. If this idea is acceptable, we should start early negotiations.)

The New Zealand Swimming people seem to have gained in confidence as a result of staging the Commonwealth Games in New Zealand last year. The New Zealand Games swimming events were well organized. The New Zealand Government is providing funds, (perhaps somewhat limited in comparison with Canada) for training and International travel. As stated in my New Zealand Games report, their swimmers trained together for about 5 weeks under the three official coaches, Pic Parkhouse, Duncan Laing and Bob McIntyre. This exercise cost approximately $NZ 3,000. The New Zealand swimming team at the Games were housed in the next building at the Village and I noted their particularly high morale. They admit that their efforts are somewhat hampered financially by the present economic depression in that country but my impression is that, at their present rate of improvement, they could produce a few swimmers from their small population capable of winning at least a few minor medals at the Montreal Olympics. While the attached excerpt of times by New Zealanders may not look all that impressive, it should be remembered that many of their swimmers are only now reaching athletic maturity.

Top New Zealand performers at 1975 New Zealand Games, Jan.23-26

Monique Rodahl	*200 IM*	*2:26.22*
	200 fly	*2:20.85*
	200 back	*2:23.18*
Mark Treffers	*400 IM*	*4:37.07*
Brett Naylor	*400 free*	*4:04.56*
Lynne Rowe	*100 fly*	*1:05.70*

Australian Swimming

Apart from my observations at the New Zealand Games, I spent five days in Australia observing swimming programs and consulting with coaches. My visit took me to Melbourne and Sydney with a short stop in Canberra where I met with officials of the Government Dept. of Tourism and Recreation.

There should be little doubt that the Australians are capable of winning their usual quota of medals at the next Olympics. However, their leading coaches appear to be acutely aware of the faster progress being made by such countries as Canada and the DDR, because of their formal development plans. There is a growing realization of the need to develop more depth in their swimming. They now appreciate that merely waiting for new talent to emerge naturally is too fortuitous to ensure continuous growth. Their best swimming brains, and particularly men such as Forbes Carlile, are aware of the need for a development plan for Australian swimming. There are also some faint signs by the Federal Government that they may be interested in eventually providing financial assistance to competitive sport.

I met with officials of the Federal Government Dept.of Tourism and Recreation in Canberra en route from Melbourne to Sydney. My distinct impression was that they do not seem to have formed a concept on what emphasis they wish to place on competitive sport as opposed to general recreation.

They appear to be proceeding rather cautiously in deciding whether they want to formulate any definite long-range policies (let alone plans) for the development of amateur competitive sport. Apparently the Government has offered funds to the Australian Swimming Union for the purpose of travel but still awaits a definite response from the A.S.U. as to how they propose to use this money . . . whether it should be for domestic or International Travel.

While in Sydney, I was given a reception by the Coaches of the New South Wales Swimming Coaches Association. The majority opinion of the members of this Association appears to be that they do not feel that significant results could be achieved by Government funding until such time as paid coaches are represented by voting members in the Australian Swimming Union and its affiliated provincial associations.

Another constantly recurring theme expressed by coaches was the need for their National Championships to be contested on an inter-club and inter-Provincial basis. They feel that such a change would have many benefits. More swimmers and officials would be exposed to the National scene and consequently, would raise their sights as a result of this exposure.

While in Melbourne, I visited the 1956 Olympic Stadium, where most of the leading teams train, and observed training sessions in progress. Age-Group swimmers seemed to predominate. In Melbourne, there does not appear to have been much progress since I was last there just over two years ago. In fact, the standard seems to have regressed. It seems that Senior Swimmers are not receiving the same encouragement as the Age-Groupers . . . especially when selecting teams and allocating travel funds. There appears to be an over-emphasis on Age-Group to the detriment of Senior Swimming with coaches quoting times of Age-Groupers almost "ad nauseam." As in Sydney, for the most part swimmers from various clubs all train together in private coach-owned pools. There is little, if any, club finance behind the provision of pool time for training. This responsibility has been undertaken by the professional coaches for many years and their coaching "businessess" are heavily involved in providing learn-to-swim lessons, paid for by the parents, in order to make ends meet.

Obviously, this situation militates against a coach performing at his highest level of ability . . . unless he has the finances to conduct a large organization with ample staff working for him.

This pre-occupation with "Learn-to-Swim" by top coaches could be another key factor preventing Australian swimming

from reaching its full potential.

There is plenty of natural swimming talent in Australia, tough, vital, and resolute, and they have a long tradition in swimming. They will always produce a handful of great world-class swimmers, but, until they establish a National Plan supported by a purposeful administration, they will be handicapped accordingly in competing against other major swimming powers.

Most of the New South Wales coaches, like their counterparts in the State of Victoria, complained about the lack of training facilities and the small existing program for International Travel. The Australians will travel to the Coca-Cola Meet this year and return home via Japan. However, this will be a small Australian Team and only a few key swimmers will be exposed to International competition. This comparative lack of incentive must surely take its toll by way of attrition.

Coach Terry Gathercole told me of an interesting scheme which we may care to try, It is the "Sydney Senior Swimmers' Circuit" which is held on successive week-ends at different venues. At each venue a two-day meet is held featuring a different segment of the official Olympic program. The scheme appears to be working effectively in providing swimmers with experience in the Olympic events at regular intervals.

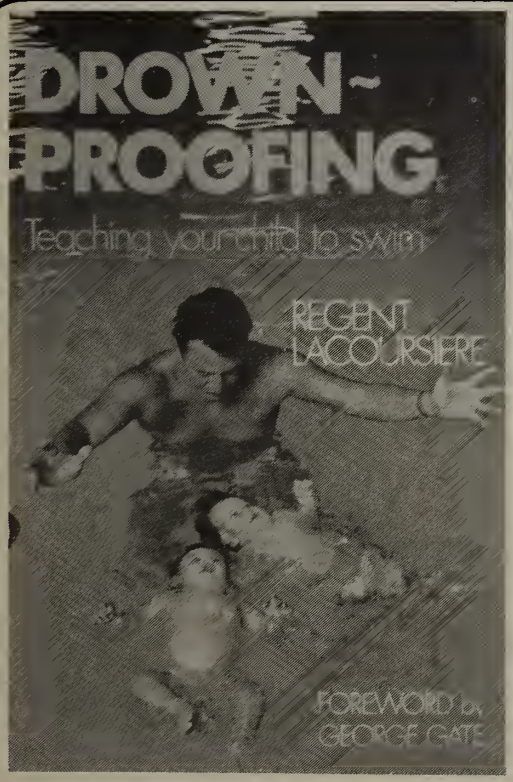
I had an interesting technical discussion with Forbes Carlile. I had expressed an opinion on the effective arm action used by Steve Holland who broke the World 1500 metres free record in the New Zealand Games in Christchurch. *As soon* as his arms enter the water, his elbows bend and there is *no* preliminary press phase before he starts his pull. My viewpoint was that perhaps coaches are too concerned with having swimmers feel out the stroke instead of following pure mechanical principles.

Carlile volunteered interesting information about his pupils, Karen Moras, Shane Gould and Jenny Turrall, each one of whom broke her predecessor's world records. He has observed that Shane Gould started her elbow bend sooner after the entry than Karen Moras did and that his current swimmer Jenny Turrall, bends her elbow even earlier than Gould did. He feels that this is an important point in applying arm power. It is interesting that Doc Counsilman made a similar observation in his talk at the World Swim Clinic in Las Vegas in December.
(A downward press on the water results in an upward reactionary movement. It is known that the strongest biceps contraction occurs as the elbow reaches a 90 degree flexion and that the most effective forearm extension starts from an elbow flexion slightly less than 90 degrees. Both Carlile and Counsilman suggest that it is best to apply these principles and go immediately into the pull instead of sliding or pressing down on the entry arm.)

Questioned on his present training methods, Carlile said that his swimmers were still covering many miles in sub-maximal training. The rest intervals between swims are short. Asked as to whether his swimmers ever did high stress workouts with long rests, his reply was that he thought that this type of activity resulted in nervous fatigue which many coaches failed to take into consideration.

From a physiological viewpoint he expressed the view that what happened in the continuous use of high stress training programs was that eventually a depletion of Nissl granules occurred in the nerve cells. He said that only exceptional individuals could successfully handle high stress workouts (with long rests) such as undertaken by Mike Wenden.

The overall impression I received was that Australian swimming is presently in a state of flux. Most of their coaches feel that change must come and come quickly. They have a healthy respect for the progress made in Canadian swimming and, at the same time, one senses that they are generally uneasy concerning their long-range prospects. It will be interesting to see what changes the Australians will make to improve their present situation.



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CLINIC OLYMPIC 1975

by Terry Holmes, Program Director Ontario Section CASA

Clinic Olympic was held in Montreal May 1-4, 1975. It featured a fine selection of speakers such as Counsilman, Haines, and Gambril; however, delegate attendance was sparse and it appeared that Canadian coaches came only from Alberta, Ontario, Quebec and Nova Scotia. The lack of Montreal mail service and the timing of the clinic relative to the World Championship Trials is a probable explanation for the low attendance.

Missing from the published slate of speakers were Frank Elm (US Olympic coach 1976) and Ron Ballatore (US Pan-Am coach in 1975).

The most impressive presentations were made by Dick Jochums, coach at Long Beach State College and Howard Firby, now in Victoria with the Coho club.

Dr.Jochums, with Tim Shaw and Bruce Furniss to his credit, emphasized that stress or overload training was more important than yardage or overwork. Enormous yardage is not important and a daily total of 14,000 yards was mentioned as a training standard. 'Reduced yardage' is offset by high intensity workouts demanding quality and speed.

Stroke power was isolated as the single most important factor producing good performance. Small increases in speed produce drag which must be overcome by power. The elements of stroke power as defined by Jochums included the strength of stroke press, the quantity of surface area employed by stroke levers and the ability to maintain a stroke turnover.

Other highlights of Dr.Jochums' speech included:

pulling with hand paddles and pull-buoys produces adequate specific strength and therefore weight training is unnecessary. Jochums cited that about 40% of Long Beach workouts are pulling. Weights are avoided, because they generally are not specific to movements in the water and therefore there is no transfer of power from weights to swimming.

race performance is a trained response and therefore all training should be designed as a rehearsal for the race.

Howard Firby made excellent use of adio-visual aids and clay models to discuss an approach to breaststroke coaching. Firby contrasted two breaststroke styles in his presentation: a 'formal' style where the body is kept horizontal (chin low with legs and hips high) and the 'natural' style (where the head is allowed more height and motion and the legs and hips are allowed to sink).

Firby likened the appearance of a natural breaststroke to the action of a snake striking. Stroke power is applied in rapid, strong, motions and short power consolidating glide phases preceed each new stroke. Increased stroke power is possible according to Firby, because the natural style brings large muscle groups in the back and thighs into action.

It is too risky to add great detail to these differing styles without the use of Mr.Firby's graphics. However, a strong case was made to re-examine how breaststroke is taught and coached in North America and to allow the natural stroke for those swimmers that it fits.

Despite the array of talented coaches, the visible lack of preparation by some speakers and certain shortcomings in the clinic's format, diminished the potential value of the clinic.

The clinic design was such that there was no opportunity for the public exchange of ideas between speakers. A selected theme considered by a panel of speakers may prove useful in this respect. Since lectures were scheduled on a continuous basis, the opportunity to approach a speaker informally was excluded.

Many speakers spent only a day or less at the clinic and thus were virtually inaccessible beyond their allotted speeches.

The reasons for ill-prepared speakers are unknown. However, solid preparation would be evidenced by outline handouts, and speeches containing less history, more analysis and more projection.

The constant change and improvements in swimming demand that high calibre training opportunities be available to coaches. Clinic Olympic must now be followed by the refined learning opportunities that are required.

OLYMPIC TICKETS IN SHORT SUPPLY

Fewer than 767 first-category tickets for the Olympic swimming finals were available for all of Canada when sale of ticket vouchers began.

Ken Farmer, director of spectator services, detailed a breakdown of the prime seats.

"There were 1,383 saleable, first-category seats. The priority list took 5 per cent, or 65 tickets; 138 went to sponsors through the revenue program, 413 to the United States and overseas sales and 767 to Canada," he explained.

Five per cent of tickets were reserved across the board for priority-list customers. The list included elected officials at all levels of Canadian Government, sports administrators, senators, employees of Olympic Trust, Olympic coin, stamp and lottery programs, juries of appeal for the Games and the Munich municipal council.

"When we added up the requests, 5 per cent wasn't enough," Farmer said.

The tickets to fill COJO requests had to come out if the 767 available tickets. Each of the 500 employees was allowed a chance to buy two tickets to an event to a maximum of 20 tickets before the public sale began.

Farmer said he did not know how many first-category swimming tickets were actually left when the public sale started.

"There was no way we could have satisfied the whole country, though. There weren't enough tickets to start with."

There were 6,809 saleable seats at the Olympic pool. Another 1,250 seats were reserved for the press.

According to the CASA they have purchased 2 sets of 100 tickets for all the heats and the finals. 50 of these double sets will be made available to parents of the Olympic team. The rest will be made available to each provincial section. It is estimated that tickets and hotel accomodation for two persons might be approximately $150 daily during the Games in Montreal.

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NATATION QUEBEC

VINGT-TROIS (23) RECORDS CANADIENS – QUINZE (15) INDIVIDUELS ET HUIT (8) D'EQUIPES – CINQ (5) RECORDS DU COMMONWEALTH. TEL EST LE BILAN APRES QUATRE (4) JOURS DE COMPETITION A WINNIPEG OU AVAIENT LIEU LES CHAMPIONNATS CANADIENS DE NATATION ET LES ESSAIS POUR CALI.

Sept (7) nageurs du Québec furent sélectionnés sur l'Equipe Canadienne, soit **Anne Jardin** première au 100 mètres libres 58.66, record canadien:

Deuxième au 200 mètres libre 2:05.45, sixième au 200 mètres papillon 2:24.18, cinquième au 400 mètres libre 4:28.08. quatrième au 100 mètres papillon 1:05.05. **Marian Stuart** première au 100 mètres brasse 1:14.98 avec un nouveau record canadien et du Commonwealth, troisième meilleure performance au monde en 1975, deuxième au 200 mètres brasse 2:41.49. **Wendy Quirk** première au 200 mètres papillon 2:18.62; deuxième au 100 mètres papillon 1:04.48, troisième au 200 mètres libre 2:05.49, huitième au 100 mètres libre 1:00.42, troisième au 400 mètres libre 4:25.86 et sixième au 800 mètres libre 9:15.60. **Jill Quirk** qui a réussi le meilleur temps au 100 mètres libre 58.9 dans les préliminaires.

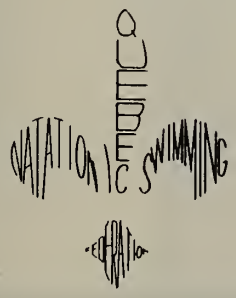
Chez les garçons, **Camil Chevalier**, Select, une deuxième place au 100 mètres brasse 1:08.51. **Bob Kasting**, Pointe-Claire, troisième au 100 mètres libre 53.71 ainsi que troisième au 100 mètres papillon 57.67 et finalement, **Paul Midgeley**, Pointe-Claire, deuxième au 1500 mètres libre avec un remarquable temps de 16:13.26, sixième au 400 mètres libre avec un temps de 4:12.36.

Trois (3) autres nageurs québécois ont aussi été choisis sur une deuxième Equipe Canadienne et se sont envolés vers la Hollande et la Suisse immédiatement après les Jeux, D'abord, **Victor Ivry** qui s'est classé troisième au 100 mètres dos 1:00.28 et qui avait réussi un temps de **59.98** en préliminaire. Victor a aussi obtenu une quatrième place au 200 mètres dos. **Lyne Chenard** des Select, s'est aussi distinguée en réussissant deux (2) excellentes performances avec une sixième place au 100 mètres dos 1:07.19, une quatrième place au 200 mètres dos 2:21.30, soit le sixième meilleur temps au monde en 1975 et enfin, **Mike Blondal** qui s'est classé deux (2) fois à la septième place, au 100 mètres libre 54.69 et 200 mètres libre 1:58.63.

Parmi les autres bonnes performances, on doit mentionner Sylvie Deschamps qui a reussi une cinquième place au 100 mètres brasse 1:17.45, une quatrième place au 200 mètres brasse 2:47.48, une cinquième place au 200 mètres quatre nages individuelles 2:26.71. Malheureusement, Sylvie n'a pu se classer sur l'Equipe Canadienne. Ginette Ladouceur s'est aussi distinguée avec une quatrième place au 100 mètres dos 1:06.70. Hélène Boivin arriva avec une huitième place au 100 mètres dos 1:09.25 et gagnante de la finale de consolation au 200 mètres dos 2:28.10. Glenys Reid qui a gagné la finale de consolation au 100 mètres brasse 1:18.08. François Morneau, sixième au 200 mètres brasse 2:33.03.

Deux cent soixante (260) nageurs participèrent à ces Championnats Canadiens qui furent certainement les meilleures jamais tenus. Le Québec eut une excellente representation avec soixante-sept (67). Comme on s'y attendait, on a assisté à d'excellentes performances des jeunes filles. D'un autre côté, les garçons ont commencé à réaliser des performances de standard mondial. C'est donc très encourageant pour l'avenir.

Edgar Théorêt
Directeur technique



LES NOUVELLES DE LA FEDERATION

Les prochains Championnats Canadiens auront lieu du 8 au 11 août à Calgary. Les standards seront les mêmes que ceux exigés pour les Championnats à Winnipeg. Vous devez donc vous remettre à l'ouvrage. Ce sera en même temps les Essais pour les Jeux Pan Américains . . . D'ici ce temps là, il y aura d'importantes compétitions au Québec, soit Opération '76 les 11, 12 et 13 juillet, rencontre internationale de Pointe-Claire le 18-20 juillet, les Championnats Canadiens 2e division qui auront lieu à Pointe-Claire les 1, 2, 3 et 4 août . . . Suite à une décision des directeurs de la Fédération, aucun nageur qui aura réussi le standard "A.., soit avant la finale régionale ou à la finale régionale n'aura le droit de participer aux Jeux de Québec . . . Jack Gillies, président, Jacques Danis, vice-président, et Marcel Dubois ont assisté à la réunion des directeurs de l'Association Canadienne à Winnipeg durant les Essais. Jack et Jacques ont aussi travaillé comme officiels et ont su tirer leur épingle du jeu malgré les importantes responsabilités détenues . . . Ils n'ont pas eu le temps de dormir sur leur lauriers. . . Dave Johnson a été choisi comme entraîneur de l'équipe qui s'envola vers l'Europe immédiatement après les Essais . . . Les jeunes filles de l'équipe des Select se sont distinguées aux Championnats en se classant immédiatement après Pointe-Claire et Vancouver dans les relais.

Camil Chevalier , Select de Quebec — *Photo par Andre Cardinal*

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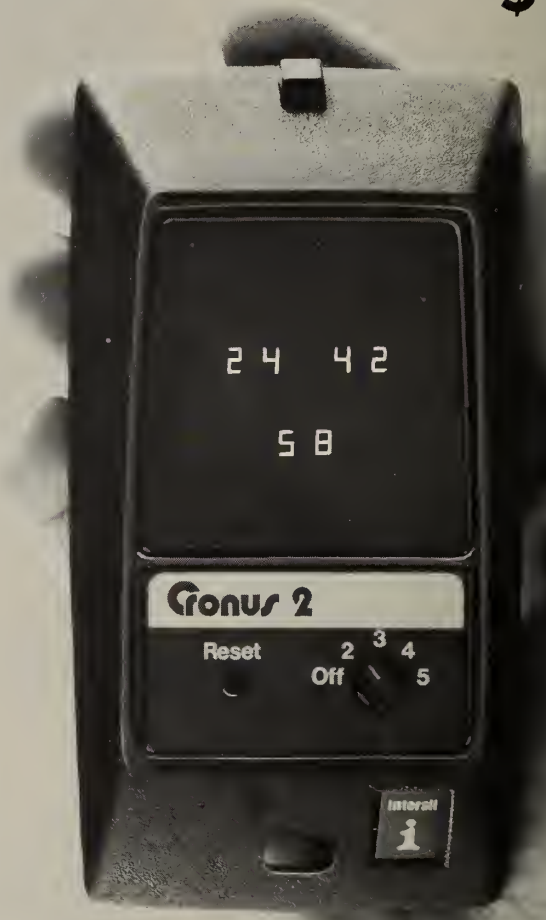

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SWIMMING CANADA

FROM THE NATIONAL OFFICE

The Division II Championship entry standards have been revised in order to allow the maximum number of competitors in each meet.

The entry times are as follows

Event	*Men*	*Women*
100 free	1:02.0	1:05.5
200 free	2:14.5	2:20.0
400 free	4:45.5	4:55.5
800 free		10:20.0
1500 free	18:40.0	
100 back	1:11.0	1:16.0
200 back	2:35.0	2:43.0
100 breast	1:20.5	1:27.0
200 breast	2:52.0	3:06.5
100 fly	1:08.0	1:14.0
200 fly	2:29.5	2:40.0
200 im	2:31.0	2:41.5
400 im	5:25.0	5:41.0

All above times for 50 m pool

Further elegibility rules will be forthcoming soon.

The 1975 Annual Meeting of the CASA will take place Aug 8-11 in Calgary Alberta. All Sections and Committee Chairman are reminded that a report will be needed of your activities for the past year, to arrive at the National Office by June 27.

Canada as host country of the 1976 Olympics is allowed to supply 14 technical officials out of a total of 50 on the deck. The positions that Canadian master officials are to fill are as follows:

- starters
- assistant cheif timers
- assistant chief judges
- turn inspectors
- clerk of course/marshalls
- recorder/scorers

The final selection of officials will be made by the National Exec. Committee and Board of Directors of CASA based on all applications received from each Section.

The following are additional qualifications that should be considered in submitting applications'

a) Only officials who have the necessary experience and qualifica tions in most of the positions listed should apply, as they may be moved around during the Games.

b) The position of assistant chief timer requires experience in and knowledge of electronic systems as the electric times registered must be certified.

PRINCE EDWARD ISLAND

April 26-27, 25 yard pool
Men's results

50 yards free: 23.2 John Coombs, BYB; 23.4 Ken Oberg, BYB
100 y free: 51.0 John Coombs,BYB
200 y free: 1:52.1 John Coombs
400 y free: 4:06.4 James Martyn, CFB Gagetown
1650 y free: 18:03.7 David Banks, CFB Gagetown
100 y back: 1:00.1 Tim Wilson,St. John SC
200 y back: 2:11.6 James Martyn, CFB Gagetown
100 y breast: 1:07.7 Gareth Luke, Dartmouth Y
200 y breast: 2:27.1 Gareth Luke
100 y fly: 58.4 Ritchie Palmer,BYB
200 y fly: 2:11.4 Ritchie Palmer
200 y im: 2:11.9 Ricthie Palmer
400 y im: 4:38.6 David Banks,CFB Gagetown

Women's events:

50 y free: 26.2 Patti Holden,CFB Summerside
100 y free: 58.0 Joanne Pickerl, Darmouth Y
200 y free: 2:07.1 Joanne Pickerl
400 y free: 4:29.5 Joanne Pickerl
800 y free: 9:20.0 Joanne Pickerl
100 y back: 1:06.0 Jocelyn Lanteigne, St.John's SC
200 y back: 2:23.9 J.Lanteigne
100 y breast: 1:13.1 Kathleen McKervill, Moncton Y
200 y breast: 2:37.0 K.McKervill
100 y fly: 1:05.9 Michelle Wilson, St.John's SC
200 y fly: 2:27.3 Lea Roberts, MY
200 y im: 2:24.1 K.McKervill
400 y im: 5:08.8 K.McKervill

NOVA SCOTIA

Junior Olympics
Halifax N.S. April 19-20 25 m pool
10 & under girls:
Theresa Schandl,HTAC, 50 free, 35.2;100 free 1:18.9; 100 back, 1:32.2; 200 im, 3:17.0
Jan Oldale,SYBS; 50 breast, 45.9; 100 breast, 1:44.1; 50 fly, 40.3; 100 fly, 1:37.2; 100 im, 1:32.3

11-12 girls:
Shelley Platt,HTAC, 50 free, 30.5; 100 free, 1:07.1; 200 free, 2:25.9; 400 free, 4:59.8; 100 back, 1:19.6 200 back, 2:47.0; 100 breast,1:28.2 200 breast, 3:07.5; 100 fly, 1:19.0

13-14 girls:
Nancy Garapick,HTAC, 50 free, 29.1; 100 free, 1:01.3; 200 free, 2:10.8; 100 back, 1:04.2; 200 back, 2:17.1; 100 breast, 1:21.1; 200 breast, 2:52.5; 100 fly, 1:05.9; 200 fly, 2:23.6; 200 im, 2:22.8; 400 im, 5:05.8.

15-17 girls:
Brenda Perks,HTAC, 50 free, 29.3; 100 free, 1:03.1; 100 breast, 1:19.9 200 breast, 2:55.6.
Janie Flynn, 200 free, 2:17.8; 400 free, 4:43.3; 100 back, 1:13.0; 200 back, 2:42.8; 200 im, 2:34.3; 400 im, 5:26.5.

10 & under boys:
Patrick Atherton,HTAC, 50 free 33.8; 100 free, 1:17.1; 100 back 1:28.6; 100 im, 1:31.0; 200 im, 3:12.5.
Paul Kuhn,GDSC, 50 breast, 46.2; 100 breast, 1:39.6; 100 fly,1:41.2

11-12 boys:
Ron Ward, SHS, 50 free, 32.1; 100 breast, 1:30.0; 200 breast, 3:16.5.
Gary Sonnichsen,GDSC, 100 free, 1:11.3; 200 free, 2:35.3; 400 free, 5:23.7; 100 fly, 1:25.2.

13-14 boys:
Steven Sproule,HTAC, 100 free, 59.6; 200 free, 2:09.1; 100 back, 1:11.5; 200 back, 2:33.6; 100 breast 1:17.6; 200 breast, 2:45.0; 100 fly, 1:07.0; 200 fly, 2:25.4; 200 im 2:24.6; 400 im, 5:05.8.

15-17 boys:
David Rudolph,HTAC, 50 free,27.8 100 free, 1:00.1; 100 back, 1:08.4; 200 back, 2:32.0; 200 fly,2:31.1 200 im, 2:28.8; 400 im, 5:21.6.
Gareth Luke,DYC, 100 breast, 1:18.9; 200 breast, 2:49.9.
Dennis Pickerl,DYC, 200 free, 2:10.8; 400 free, 4:38.0.

ONTARIO

Doug Webster, long-time coach and official in the Ottawa area, died of cancer on June 10. Doug, in his mid-30's started coaching with the Bayshore Barracudas and more recently worked with the Kingfish, as well as acting as meet manager for area meets. He was a member of the provoncial Technical Committee.

Our condolences to his family and friends.

The Ontario Swimming Development Camp will take place Aug. 23-30 at Camp Akomak.

This marks the 5th year for the camp, designed for young developing swimmers. This year the camp will have as head coach, George Breen, from the University of Pennsylvania.

Applications are open to Ontario registered swimmers 10 to 14years of age.

Write to:
Don Grace,Director 75 Development Camp.
883 Dalhousie Drive
London, Ontario.

Hamilton Invitational AG *50m*
McMaster Univ.Hamilton,May 23-25

10 & under girls:
Laura Rayney,Scarb SC, 200 free, 2:33.5; 400 free, 5:13.5.
Krista Davies,EMAC, 100 back, 1:25.7; 200 back, 3:01.3.
Sheila Dezeeuw,Ham AC, 100 breast 1:31.3; 200 breast, 3:11.0.
Marie C.Desmarais,Joliette, 100 fly, 1:16.8.

11-12 girls:
Cathy Gerbis,Ajax AC, 100 free, 1:06.2. Lisa Zbitnew,Ottawa GSC, 200 free, 2:23.7; 400 free, 4:56.2. 200 back, 2:39.4.
Jackie Loucks, Miss AC, 100 breast 1:25.1; 200 breast, 3:03.1.

13-14 girls:
Judy Harrell,Ham AC, 100 free, 1:04.5; 200 free, 2:17.7; 400 free 4:42.7; 400 im, 5:32.4.
Donna Loucks,Miss AC, 100 breast 1:21.9; 200 breast, 2:58.1.
Kelly Albright,100 fly, 1:10.6.

15-17 girls:
Beth Tanton,Miss AC, 100 free, 1:03.9; 200 free, 2:16.5; 400 free 4:41.2; 100 back, 1:12.6; 200 back, 2:32.9; 200 fly, 2:28.2; 200 im, 2:34.8.
Robin Loucks,Miss AC, 100 breast 1:22.0; 200 breast, 2:58.6.

10 & under boys
Steven Thomas,Ham AC, 200 free 2:32.8; 400 free, 5:13.7; 200 back, 2:50.2; 200 im, 2:52.5.
Stephane Contre,Joliette, 100 free. 1:12.0; 100 fly, 1:19.2.

11-12 boys:
Peter Ward,No.York AC; 100 free. 1:06.5; 200 free. 2:24.1; 100 back. 1:14.2; 200 back, 2:40.2; 100 fly, 1:11.0. Yvon Arsenault,Mon Olym, 100 breast, 1:25.0; 200 breast, 3:06.6.

13-14 boys:
Mike Rahn,Ham AC, 100 free, 1:00.1; 200 free, 2:09.9; 400 free, 4:33.4; 200 im, 2:30.4; 400 im, 5:19.8.
Cameron Barber, Ottawa GSC, 100 back, 1:08.4; 200 back, 2:29.4. David Walters,Guelph Marlins, 100 breast, 1:18.0; 200 breast, 2:52.8. Gray Fowler,EMAC, 100 fly, 1:06.9

15-17 boys:
Darrell Dean,Regina OD, 200 free, 2:07.8; 400 free, 4:27.0; 400 im, 5:08.2. Darcy Gaskell,Ottawa GSC, 100 back, 1:06.2; 200 back, 2:24.4 Rob Micheli,Oshawa AC, 100 breast 1:15.7; 200 breast, 2:44.8. John Gallant,No York AC, 100 fly, 1:02.8. Ken Munroe,Pt.Colb AC, 200 fly, 2:19.2.

ALBERTA

Edmonton Invitational
April 25-27, Coronation Pool,50m

Senior Women
100 m free: 1:01.0 Sue Smith,OSC; 1:01.4 Sue Allen,JPSC; 1:01.6 Corinne Price,JPSC
200 m free: 2:09.7 Corinne Price, JPSC; 2:09.7 Becky Smith,OSC; 2:12.6 Sue Allen, JPSC.
400 m free: 4:32.9 Corinne Price, JPSC; 4:36.0 Cheryl Gibson,OSC; 4:40.8 Wendy Lee, Regina OD
800 m free: 9:28.2 Corinne Price, JPSC; 9:31.4 Cheryl Gibson,OSC; 9:35.4 Wendy Lee, Regina OD
100 m back: 1:07.5 Cheryl Gibson, OSC; 1:09.0 Becky Smith,OSC; 1:11.5 Lori Kruger, JPSC
200 m back: 2:25.6 Cheryl Gibson, OSC; 2:34.8 Lori Kruger,JPSC; 2:36.5 Linda Berger, JPSC.
100 m breast: 1:20.7 Diane King, unatt. 1:22.5 Debbie Barker,Regina 1:22.6 Patti Riddle,JPSC
200 m breast: 2:50.5 Diane King, unatt. 2:57.2 Patti Riddle,JPSC; 2:57.5 Debbie Barker,Regina OD
100 m fly: 1:05.9 Sue Sloan,Stettler 1:07.2 Becky Smith, OSC; 1:08.1 Cheryl Gibson,OSC
200 m fly: 2:20.8 Cheryl Gibson, OSC; 2:25.2 Becky Smith,OSC; 2:26.2 Diane King, unatt
200 m im: 2:25.3 Becky Smith,OSC; 2:30.8 Cheryl Gibson,OSC, 2:36.5 Sue Allen,JPSC
400 m im: 5:03.2 Cheryl Gibson,OSC; 5:15.6 Becky Smith,OSC; 5:20.3 Corinne Price, JPSC.

10 & under girls:
Monique Vandonselaar,Edm SSSC, 100 free, 1:09.4; 100 back, 1:17.8; 200 im, 2:50.7. Megan Watson,OSC, 100 breast, 1:32.3.

11:12.girls:
Debbie Rocchio,SSSC, 100 back, 1:17.5; 200 im, 2:46.1; Lori Powley, RFL, 100 breast, 1:29.3; Theresa Mazur,SJAK, 100 fly, 1:16.5.

13-14 girls:
Shelley Wilson,No Battleford KB, 100 free, 1:02.4; 100 back, 1:11.3; 100 fly, 1:08.9; 200 im, 2:33.3. Maureen Sheehan,RFL, 100 breast 1:24.5.

Senior Men
100 m free: 57.4 Graham Smith,OSC; 58.0 Derek Cathro,JPSC; 58.4 Jim Graham, Regina OD
200 m free: 2:06.7 Graham Smith, OSC; 2:07.5 Doug McNeill,CSC; 2:13.0 Chris Price,JPSC
400 m free: 4:33.5 Scott Campbell, CSC; 4:34.5 Kerry Hunka,CSC; 4:43.5 Tom DeGroot,OSC
1500 m free: 18:12.3 Doug McNeill CSC; 18:12.9 Scott Esau,CSC; 18:41,3 Scott Campbell,CSC
100 m back: 1:03.9 Mike Scarth,JPSC 1:04.3 Derek Cathro,JPSC; 1:06.4 Mark Polet,CSC
200 m back: 2:17.6 Mike Scarth,JPSC 2:26.3 Tom Armstrong,JPSC; 2:26.3 Gordon Syme,LASC
100 m breast: 1:11.6 Graham Smith, OSC; 1:13.6 Derek Lund,JPSC;1:13.6 Butch Skulsky,FSC
200 m breast: 2:35.0 Graham Smith, OSC; 2:38.7 Derek Lund,JPSC;2:40.5 Mike Hoower,CWC
100 m fly: 1:02.1 Derek Cathro, JPSC; 1:02.3 Doug Cathro,JPSC; 1:03.9 Mike Hogan, RFL
200 m fly: 2:18.6 Chris Price,JPSC; 2:19.5 Doug Cathro,JPSC; 2:22.7 Gary Thompson,JPSC
200 m im: 2:20.9 Graham Smith,OSC; 2:23.6 Doug McNeill,CSC; 2:24.8 Tom Armstrong,JPSC
400 m im: 4:56.9 Graham Smith,OSC 5:01.5 Tom Armstrong,JPSC; 5:11.8 Claire Gulayets,OSC

10 & under boys:
Shane Esau,CSC, 100 free, 1:12.5 Andrey Mazur,SJAK, 100 back,1:23.1 Kelly Perrin,FSC, 100 breast,1:33.9 Howard Ewashko,FSC,200 im 2:59.1

11-12 boys:
Darcy Vaughan,CSC, 100 free,1:06.1; 100 back, 1:15.2; 100 fly, 1:11.3; 200 im, 2:38.8. Todd Anderson,CSC, 100 breast, 1:22.9.

13-14 boys:
Robert Nielson,Stettler, 100 free, 1:00.1; 100 back, 1:08.2; Greg Utas, JPSC, 100 breast, 1:18.2; Brian Armstead,RFL, 100 fly, 1:03.7; Brian Fester,SSSC, 200 im, 2:25.3.

BRITISH COLUMBIA

Hyack Age Group Invitational
New Westminster,May 24-25 50m

10 & under girls:
Monique Vandonselaar,Edm SSSC, 100 free, 1:09.62; 200 free 2:27.6; 100 back, 1:18.58 200 im, 2:50.52. Bronwyn Beatty,Regina OD, 100 breast, 1:31.56. Kevin Stafford, Hyack SC, 400 free, 5:10.83; 100 fly, 1:17.67.

11-12 girls:
Pam O'Dell,Hayck SC, 100 free, 1:04.17; 200 free, 2:16.46;100 fly, 1:10.58; 200 fly, 2:35.19; Sharon Archer,Hyack SC, 100 back,1:14.51 Yvette Kovacs,unatt. 400 free,4:48.0 400 im, 5:34.52. Robin Corsiglia, Pte-Claire SC, 100 breast. 1:20.76 200 breast, 2:55.45; Brenda Barnes, Regina OD, 200 back, 2:38.48; Licia Corbella,CDSC, 200 im, 2:36.5

13-14 girls:
Wendy Lee,Regina OD, 100 free, 1:01.80. Shannon Smith,Hyack SC 200 free, 2:11.08; 400 free,4:30.84 800 free, 9:13.4;100 back, 1:10.73; 200 back, 2:28.20; 200 im,2:27.91; 400 im, 5:15.41. Flavia Corbella,CDSC 100 breast, 1:22.58;Jacqui McFarland FSC, 200 breast, 3:01.23.Janka Samuhel,VanPac, 100 fly, 1:08.83. Lisa Geary,NVSC, 200 fly, 2'33.52

10 & under boys:
Patrick Smith,VanPac, 200 free, 2:36.23; 400 free, 5:30.30;100 fly, 1:20.08; 200 im, 3:00.36. Adam Cooper,AC, 100 free, 1:13.5. Darren Willms,Hyack SC, 100 back,1:23.90 Greg Lohin,NVSC, 100 breast,1:32.50

11-12 boys:
Robbie Bayliss,CDSC, 100 free,1:03.3 200 free, 2:14.24; 400 free, 4:37.75 Peter Dobson,Hyack SC, 100 back, 1:14.82; 200 back, 2:37.70; Tom Reeves,HCC, 100 breast, 1:23.21; 200 breast, 3:01.29. Calvin Jacobs, Ste-Laurent, 100 fly, 1:10.93; 200 fly, 2:30.05; 200 im, 2:36.86 Andy Crimp,CDSC, 400 im, 5:27.67

13-14 boys:
Bill Lowdon,Hyack SC,100 free,1:01.1 Peter Szmidt,Pte-Claire, 200 free, 2:10.92; 400 im, 5:16.32. George Holloway,Hyack SC, 400 free 4:30.19; Michael Hoche,CDSC,1500 free, 17:35.21. Greg Wurzbach,PCSC 100 breast, 1:13.82; 200 breast, 2:44.07; 200 im, 2:28.15. Stu Ballantyne,Hyack SC, 100 back, 1:07.65; Peter Marter,NVSC, 200 back, 2:25.83. Paul Abraham,PCSC 100 fly, 1:07.26.

Eastern Canadian Championships
Brantford,Ont. April 25-27 50 m

Women's events
*100 m free:*1:00.35 Anne Jardin, PCSC; 1:00.40 Sylvie Deschamps, Select; 1:00.43 Jill Quirk,PCSC
200 m free: 2:09.36 Wendy Quirk, PCSC; 2:09.90 Sandy Glafenheim, USA; 2:11.01 Kerry Kissick,Oak AC
400 m free: 4:27.52 Sandy Glafenheim,USA; 4:31.83 Wendy Quirk, PCSC; 4:33.14 Lisa Matheson,Oak AC
800 m free: 9:11.28 Sandy Glafenheim,USA; 9:18.04 Mich Oliver,EMAC 9:18.04 Lisa Matheson,Oak AC
100 m back: 1:05.30 Nancy Garapick HTAC; 1:08.17 Lyne Chenard,Select 1:08.64 Kathy Smith,EMAC Garapick 1:04.96 in heats)
200 m back: 2:16.33 Nancy Garapick HTAC; 2:25.01 Lyne Chenard,Select 2:26.01 Ginette Ladouceur,PCSC
100 m breast: 1:17.25 Marian Stuart, PCSC; 1:17.35 Sylvie Deschamps. Select; 1:17.39 Judy Garay,Swimtec
200 m breast: 2:46.47 Sylvie Deschamps,Select; 2:47.78 Mel MacKay, Oak AC; 2:47.91 Marian Stuart, PCSC.
100 m fly: 1:06.50 Nancy Garapick, HTAC; 1:06.80 Wendy Quirk,PCSC; 1:06.99 Anne Jardin,PCSC
200 m fly: 2:22.59 Debbie Sojnocki, HamAC; 2:24.62 Sandy Glafenheim, USA; 2:25.35,Nancy Garapick,HTAC
200 m im: 2:27.75 Nancy Garapick, HTAC; 2:29.25 Anne Gagnon,Select 2:31.46 Gail Murray, USA. Garapick 2:25.95 in heats
400 m im: 5:10.42 Nancy Garapick HTAC; 5:18.27 Louise Sauve,Ste-Laur 5:18.40 Danielle Francis,Cowansville

Men's events
100 m free: 53.15 Peter Nocke,WGE 54.49 Steve Pickell,CDSC;55.00 Neil Rogers,AUS;56.41 Bob Luxemberg, PCSC57.14 Mike Blondal,PCSC
200 m free: 1:55.36 Peter Nocke, WGE; 1:58.03 Stephen Badger,AUS 2:00.61 Steven Pickell,CDSC
400 m free: 4:05.83 Stephen Badger, AUS; 4:12.70 Paul Midgeley,PCSC; 4:17.10 Mac Teskey,Etob AC
1500 m free: 16:32.26 Stephen Badger,AUS; 16:40.81 Paul Midgeley PCSC; 17:05.06 George Nagy,CDSC
100 m back: 1:01.14 Steve Pickell, CDSC; 1:02.60 Jim MacDonald, Hyack SC; 1:02.87 Rick Frame, Oak AC
200 m back: 2:13.83 Steve Pickell CDSC; 2:14.49 Victor Ivry,PCSC; 2:16.86 Dan Rogers,Etob AC 2:16.94 Geoff Brown,Miss AC.
100 m breast: 1:09.98 Paul Jarvie AUS; 1:10.50 Jeff Naylor,PCSC; 1:11.50 Roman Baumann,Sudb LU
200 m breast: 2:33.66 Jeff Naylor, PCSC; 2:36.75 Roman Baumann, Sudb LU; 2:36.78 Peter Hrdlitschka, CDSC; 2:37.23 Paul Jarvie,AUS
100 m fly: 57.49 Neil Rogers,AUS; 58.67 Steve Pickell,CDSC; 59.66 Peter Nocke,WGE
200 m fly: 2:10.04 George Nagy, CDSC; 2:11.45 Stephen Badger,AUS 2:15.32 Claus Bredschneider,Etob AC
200 m im: 2:16.58 Ray Entmaa, Swimtec; 2:18.90 George Nagy,CDSC 2:19.36 Jim Fowlie,CDSC
400 m im: 4:49.95 George Nagy, CDSC; 4:54.35 Jim Fowlie,CDSC 4:58.18 Geoff Brown,Miss AC

Peter Nocke,West Germany
Photo by Goldhar Studio

TAG

1975 Summer TAG Rules:

—Long Course (50 m) times only.
—No Conversions.
—Swimmer's age as per first day of meet.
—Notify SWIM in case of change of age.
—Times since April 25 until Aug.30.

For additional supply of cards:
Cecil Colwin,Natl.Technical Dir.
Swimming Canada
333 River Road,
Ottawa, Ontario K1L 8B9

APPROXIMATE CUT-OFF TIMES FOR LC 1975

	10 & under		11-12		13-14		15-17	
Event	*Boys*	*Girls*	*Boys*	*Girls*	*Boys*	*Girls*	*Boys*	*Girls*
100 free	1:20.0	1:20.0	1:14.0	1:15.0	1:05.0	1:08.0	1:02.0	1:08.0
200 free	3:05.0	3:05.0	2:36.0	2:37.0	2:17.0	2:28.0	2:12.0	2:28.0
400 free	6:50.0	6:50.0	5:30.0	5:35.0	4:55.0	5:10.0	4:38.0	5:10.0
800 free				11:35.0		10:55.0		10:55.0
1500 free			21:31.0		20:30.0		19:30.0	
100 back	1:35.0	1:35.0	1:27.0	1:28.0	1:18.0	1:20.0	1:12.0	1:20.0
200 back			3:00.0	3:05.0	2:45.0	2:48.0	2:30.0	2:48.0
100 breast	1:45.0	1:45.0	1:35.0	1:35.0	1:25.0	1:29.0	1:20.0	1:29.0
200 breast			3:25.0	3:25.0	3:00.0	3:10.0	2:55.0	3:10.0
100 fly	1:40.0	1:40.0	1:28.0	1:27.0	1:14.0	1:20.0	1:09.0	1:20.0
200 fly			3:25.0	3:23.0	2:50.0	2:55.0	2:35.0	2:55.0
200 im	3:25.0	3:25.0	2:55.0	2:55.0	2:40.0	2:55;0	2:30.0	2:55.0
400 im			6:50.0	6:50.0	5:45.0	6:00.0	5:25.0	6:00.0

These are times for consideration for top 50 listing.

INTERNATIONAL

Stephen Holland,Australian world record holder for the 800-1500 m freestyle will not be competing at the 2nd World Championships this summer.Recently his coach Laurie Lawrence retired from coaching for business reasons. Holland's new coach will be Bill Sweetenham.

Various US swimmers will not be seeking selection for the World Championships team or the Pan Am team. Notable among these is John Naber, top ranked backstroker and one of the starts of the 1975 winter season. Naber feels that the Championships in Cali are too soon in a very short summer season. He prefers to concentrate on his training for the August US Nationals and trip to Japan. He will be ready for July of 1976 at Montreal and expects that a sub-2 minute 200 backstroke will be required to win.

West Germany has been awarded to 1978 World Championships, to be held in Berlin. Canada and the US were also seeking selection. FINA announced the site as a result of a recent vote by mail among bureau members.

Santa Clara International,
May 16-18, 1975 Santa Clara,Calif. 50 m.
Men's results:
100 m free: 52.19 Bruce Furniss; 53.19 Rick Abbott.
200 m free: 1:54.38 Bruce Furniss; 1:56.4 Tim Shaw; 1:56.9 Robin Backhaus
400 m free: 4:02.01 Tim Shaw
1500 m free: 15:49.0 Tim Shaw
100 m back: 58.94 Jim Ballard; 59.42 Bob Jackson
200 m back: 2:08.70 Bruce Hardcastle; 2:08.95 Karim Ressang, HOL
100 m breast: 1:05.9 John Hencken
200 m breast: 2:25.77 John Hencken; 2:26.26 Rick Colella
100 m fly: 56.8 Don Palstra; 57.4 Mike Bottom
200 m fly: 2:06.0 Robin Backhaus; 2:07.9 Scott Lautman
200 m im: 2:11.6 Bruce Furniss
400 m im: 4:40.33 Bruce Furniss; 4:41.39 Rick Colella
Women's results:
100 m free: 57.80 Kim Peyton
200 m free: 2:06.30 Kim Peyton
400 m free: 4:25.15 Heather Greenwood
1500 m free: 17:05.05 Jo Harshbarger
100 m back: 1:07.71 Linda Jezek
200 m back: 2:24.26 Holidae Vig
100 m breast: 1:17.8 Mary Mirch
200 m breast: 2:43.76 Laura Siering; 2:45.06 Mary Mirch
100 m fly: 1:05.51 Jill Symons
200 m fly: 2:21.1 Jose Damen, HOL; 2:22.7 Teresa Spicer
200 m im: 2:24.7 Jill Symons
400 m im: 5:08.38 Jill Symons

SEVEN HILLS Meet, Rome, Italy
May 17-18, 1975, 50m
Men's top performances:
100 m back: 58.9 Roland Matthes, DDR
200 m back: 2:08.5 Roland Matthes, DDR
100 m fly: 56.8 Roger Pyttel, DDR
Women's top performances:
100 m back: 1:06.8 Kornelia Ender,DDR
200 m breast: 2:44.5 Irene Fleissnerova,CZE
100 m fly: 1:02.7 Kornelia Ender,DDR; 1:03.9 Rosemarie Kother, DDR
200 m fly: 2:17.2 Rosemarie Kother,DDR

BRITISH TRIALS
Crystal Palace. May 30-31 50m
Men's top performers:
200 m free: 1:57.12 Brian Brinkley; 1:57.48 Ian McClatchey
1500 m free: 16:16.9 Parker
100 m breast: 1:07.32 David Leigh
200 m breast: 2:26.28 David Wilkie
100 m fly: 57.60 Brian Brinkley
200 m im: 2:13.04 David Wilkie
400 m im: 4:41.74 Ian McClatchey
Women's top performers:
100 m breast: 1:17.93 Helen Burnham
100 m fly: 1:05.26 Jean Atkinson
200 m fly: 2:21.15 Jean Atkinson

MULHOUSE MEET
Mulhouse,France, May, 50m
Men's top performers:
100 m free: 53.63 Klaus Steinbach,WGE
200 m free: 1:58.58 Victor Aboimov,USSR
Women's top performers:
100 m free: 58.80 Enith Brigitha, HOL
200 m free: 2:05.59 Enith Brigitha, HOL
100 m back: 1:07.74 Enith Brigitha,HOL
200 m breast: 2:44.39 Alla Volkova,USSR 2:44.74 Marian Yourtchenia,USSR
100 m fly: 1:05.45 Chantal Grimard,BEL

WEST GERMAN TRIALS
Hannover,West Germany, May 29-Jun 1 50m
Men's results:
100 m free: 52.17 Peter Nocke; 52.35 Klaus Steinbach; 52.97 Dirk Braunleder
200 m free: 1:53.70 Peter Nocke; 1:54.11 Klaus Steinbach; 1:55.0 Werner Lampe, 1:56.95 Hans J.Geissler
400 m free: 4:05.20 Werner Lampe
1500 m free: 16:20.57 Werner Lampe
100 m back: 59.50 Klaus Steinbach
200 m back: 2:09.62 Klaus Steinbach
100 m breast: 1:06.64 Wlater Kusch; 1:06.95 Peter Lang; 1:07.09 Thomas Paehr
200 m breast: 2:25.77 Walter Kusch
100 m fly: 57.57 Lutz Stoklasa; 57.72 Michael Kraus
200 m fly: 2:05.73 Michael Kraus; 2:07.87 Folkert Meeuw
200 m im: 2:12.66 Jurgen Konneker
400 m im: 4:35.17 Hans J.Geissler
Women's results:
100 m free: 58.53 Jutta Weber; 59.77 Gudrun Beckmann
200 m free: 2:08.23 Jutta Weber
400 m free: 4:29.86 Helga Wagner
800 m free: 9:12.69 Helga Wagner
100 m back: 1:08.07 Angelika Griesser
200 m back: 2:25.15 Angelika Griesser
100 m breast: 1:14.50 Gabriele Askamp; 1:15.14 Dagmar Rehak
200 m breast: 2:44.71 Dagmar Rehak; 2:46.25 Ute Goergen
100 m fly: 1:04.90 Gudrun Beckmann; 1:05.10 Beate Jasch
200 m fly: 2:21.76 Barbara Schwarzfeldt; 2:21.93 Beate Jasch
200 m im: 2:26.99 Birgit Neumann
400 m im: 5:15.05 Birgit Neumann

SOVIET UNION TRIALS
Moscow, USSR, June 50m
Men's events:
100 m free: 51;80 Vladimir Bure; 52.60 Sergei Kulikov
400 m free: 4:01.89 Alex Samosnov; 4:03.49 Andrei Krylov; 4:04.27 I.Evgrafov
100 m back: 1:00.86Igor Potiakin
200 m back: 2:10.49 Omtchenko
200 m breast: 2:24.19 Nikolai Pankin; 2:25.23 Ilja Starikov; 2:26.30 Dementiev
200 m fly: 2:03.87 Andrey Avtushenko 2:06.54 Victor Sharygin
400 m im: 4:36.04 Andrei Smirnov
Women's events:
100 m free: 1:00.02 Kobsova
400 m free: 4:26.62 Maria Maliutina
100 m back: 1:07.67 Nadesdha Sravko
200 m back: 2:23.02 Nadesdha Stavko
200 m breast: 2:41.14 Marina Yourtchenia 2:41.53 Lubov Russanova; 2:42.22 Alla Volkova
200 m fly: 2:19.3 Natalia Popova
400 m im: 5:02.72 Maria Maliutina

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